حمل الآن

مجانا وحصريا

امتحانات رقم (1)

الترم الاول





1 Cairo Governorate

Misr El-Kadima
Mathematics Inspection

1. Choose the correct answer:

1. 3 Weeks and two days = ——— days

A. 21 B. 17 C. 19 D. 23

2. A square with side length S , what is its area ?

A. $4 \div S$ B. $4 + S$ C. $4 \times S$ D. $S \times S$

3. ——— $= (3 + 7) \times 3$

A. 6 B. 5 C. 30 D. 1

4. The tape diagram in the opposite figure represents ———

5	5	5	5	5

A. 40 B. $5 - 5$ C. 5×5 D. $5 + 5$

5. The place value of the number 4 in the number 124,356,952 is ———

A. Thousands. B. Hundred thousands.

C. Millions. D. Tens millions.

6. The number 500 + 2,000 + 30,000 is written in the ——— form.

A. standard B. expanded C. verbal D. analytical

7. All of the following are properties of addition operation except ——— property.

A. associative B. commutative C. estimation D. neutral element

8. Which of the following numbers is a prime number?

A. 0 B. 1 C. 10 D. 11

9. The number 12 is equal to 3 times the number ———

A. 4 B. 40 C. 30 D. 3

2. Answer the following questions:

1. Hossam has 1,200 minutes in his call balance , so he used 700 minutes of them.
How many minutes are left?
Number of remaining minutes = ——— minutes

2. Using a rectangular area model. Find the result of 5×34.

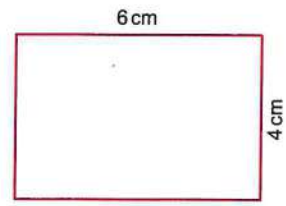
3. Mahi walked 14 kilometers every day for two weeks. The following week she walked 56 km.
How many kilometers did she walk during those three weeks?
She walked = ———

4. Arrange the following numbers in a descending order:

23,125 , 20,137 , 37,123

The order is : ——— , ——— , ———

5. Calculate the area and the perimeter of the opposite figure.



Perimeter = _____

Area = _____

6. Find the greatest common factor [G.C.F.] of the numbers 40 and 50.

_____

_____

7. A number of balloons were distributed among 7 children , so each child took 3 balloons and 6 balloons remained , how many balloons are there?

Number of all balloons = _____

2 Cairo Governorate

Heliopolis Educational Zone
St. Joseph's School

1. Choose the correct answer:

1. A week and 4 days = _____ days

A. 11 B. 14 C. 28 D. 64

2. The number _____ is a composite [not a prime] number.

A. 17 B. 19 C. 21 D. 23

3. $4 + 2 \times 5 - 5 =$ _____

A. 0 B. 4 C. 9 D. 25

4. The digit in the hundred thousands place in the number 54,869,321 is _____

A. 4 B. 5 C. 6 D. 8

5. The area of the square of side length 7 cm is _____ cm^2

A. 14 B. 28 C. 49 D. 70

6. The identity number of addition is _____

A. 0 B. 1 C. 2 D. 10

7. 59,567,545 [to the nearest million] ≈ _____ millions

A. 6 B. 59 C. 60 D. 510

8. The best choice shows the associative property of multiplication is _____

A. $5 \times 1 = 5$ B. $5 \times 3 = 3 \times 5$

C. $[3 \times 5] \times 2 = 3 \times [5 \times 2]$ D. $0 \times 5 = 0$

9. If $1,000 - y = 50$, then $y =$ _____

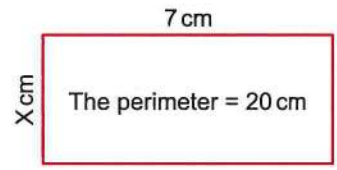
A. 1,050 B. 1,500 C. 950 D. 905

2. Answer the following questions:

1. Mariam was training for marathon. Her goal was to run for 1 hour and 30 minutes. If she started running at 8 : 35 , what time did she finish running?

The time she finished = _____

2. In the given rectangle , find the unknown X , then find the area of the rectangle



X = ———

The area = ———

3. Find the result of each:

• 35 × 30 = ——— • 924 ÷ 6 = ———

4. If b – 53,500 = 76,500 , create a bar model and find the value of b.

5. a. The capacity of a juice can is 1 liter and 50 ml , what is the capacity in milliliter? ———

b. Write the prime numbers less than 7

6. Find the common factors of 12 and 20 , then find the G.C.F

7. a. Round the number 5,266,747,023 to the nearest milliard

b. Write the number in the standard form 2 milliard , 45 million , and 250

3 Giza Governorate — Mathematics Inspection

1. Choose the correct answer:

1. The value of the digit 7 in 476,315 is ———

A. 7 B. 700 C. 7,000 D. 70,000

2. The area of the square whose side length is 5 cm. = ——— cm^2

A. 20 B. 25 C. 15 D. 30

3. If Y + 300 = 321 , then Y = ———

A. 321 B. 300 C. 31 D. 21

4. 6,235,678 ◯ 6,235,508

A. = B. < C. > D. otherwise

5. The additive identity element is ———

A. 0 B. 1 C. 2 D. 3

6. A week and 5 days = ——— days

A. 7 B. 13 C. 12 D. 17

7. The smallest prime number is ———

A. 0 B. 1 C. 2 D. 3

8. 5 Liters = ——— milliliters

A. 5,000 B. 500 C. 50 D. 5

9. $26 \div 4 = 6$ R ———

A. 1 B. 2 C. 3 D. 4

2. Answer the following questions:

1. Apply the properties of multiplication to solve: $2 \times 5 \times 7$

2. A rectangle of length 8 cm and width 2 cm. Find the perimeter.

3. Find: 8,638 – 2,516 = ———

4. 6,438 ≈ ——— [to the nearest hundred].

5. Noha has 6,234 pounds, her father gave her 2,345 pounds.
How much money does she have now?

6. Find the G.C.F of 10 and 15

7. List the following masses from least to greatest:
24,000 g , 5 Kg , 21,000 g , 13 Kg
The order is : ——— , ——— , ——— , ———

4 Giza Governorate

6th October Directorate
Mathematics Inspection

1. Choose the correct answer:

1. In $36 \div 5 = 7$ R 1, the dividend is ———
A. 7 B. 5 C. 36 D. 1

2. If the side length of a square is 4 cm, then its area is ——— cm^2
A. 16 B. 8 C. 9 D. 10

3. $13 + 0 = 13$ show the ——— property
A. associative B. commutative C. additive identity D. none of the previous

4. The value of the digit 7 in the number 172,180,603 is ———
A. 700 B. 70,000,000 C. 70,000 D. 700,000,000

5. 2 days = ——— hours
A. 12 B. 24 C. 36 D. 48

2. choose the correct answer:

1. Rounding the number 235,621 to the nearest thousand is ———
A. 235,000 B. 240,000 C. 236,000 D. 6,000

2. If 850 × m = 850 , then m = ———

A. 1 B. 850 C. 2 D. 0

3. 18 is ——— times the number 3

A. 7 B. 6 C. 5 D. 3

4. The prime number has ——— factors

A. 2 B. 1 C. 3 D. 0

3. Answer the following questions:

1. a. If the opposite model represents the product of 5 × 23 , then X= ———

	20	3
5	100	X

b. A rectangle of length 7 cm and width 3 cm , find its perimeter.

2. a. Find the product of : 234 × 2

b. Use order of operation to find [8 + 2] ÷ 2 = ———

3. a. In the opposite bar model , the value of y is ———

250	
y	150

b. Find the G.C.F of 12 and 10

c. Ahmed has 84 stickers , he distributed them equally among 6 of his friends , What is the share of each one?

5 Alexandria Governorate

Montaza 1 Educational Zone
Mathe's Supervision

1. Choose the correct answer:

1. The number thirty-six thousand , one hundred twenty-seven in standard form is ———

A. 36,000,127 B. 360,127 C. 36,127 D. 12,736,000

2. The number 36,123 ≈ 36,120 to nearest ———

A. ten. B. hundred. C. thousand. D. ten thousands.

3. By using the opposite bar model , the value of d is ———

7,620	
4,310	d

A. 3 B. 3,310 C. 11 D. 3,000

4. 845,321 ——— 143,285

A. > B. < C. =

5. One of the common multiples of 3 , 4 is ———

A. 4 B. 3 C. 12 D. 7

6. The value of C in the equation C = 4 × 7 is ———

A. 11 B. 28 C. 3 D. 21

7. 9 : 30 – 2 : 15 = ———

A. 11:15 B. 22 C. 11:45 D. 7:15

8. 8 Kilograms = ——— grams

A. 80,000 B. 8,000 C. 800 D. 80

9. A square of perimeter 36 cm , then its side length = ——— cm.

A. 12 B. 4 C. 9 D. 6

2. Answer the following questions:

1. Find the result using the standard algorithm for : $\begin{array}{r} 326 \\ \times \quad 3 \\ \hline \end{array}$

2. Use the associative property to find the result of : 3 × 4 × 25

3. Write the greatest common factor (G.C.F) of the numbers 21 , 35

4. An organization distributes 84 books among 6 classrooms. How many books does each classroom receive?

5. A group of 38 people travels by bus , and each ticket costs 30 L.E. What is the total cost of the tickets for all travelers?

6. Find the missing number in the bar model

..... mL	
4 L	100 mL

7. A rectangular piece of land with 15 meters long and 6 meters wide. Find its area.

6 El-Kalyoubia Governorate — Maths Supervision

1. Choose the correct answer:

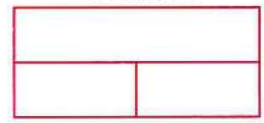
1. The value of the digit 8 in the number 618,409 is ———
   A. 800 B. 8,000 C. 80,000 D. 800,000
2. Rounding the number 35,084 to the nearest thousand is ———
   A. 3,000 B. 30,000 C. 35,000 D. 36,000
3. $2 \times 6 - 3 \div 3 =$ ———
   A. 2 B. 4 C. 6 D. 11
4. $18 + 171 = 171 +$ ———
   A. 18 B. 171 C. 198 D. 189
5. $3{,}247 + 2{,}374 =$ ———
   A. 5,261 B. 5,621 C. 5,511 D. 5,521
6. The quotient of: $7{,}200 \div 8$ is ———
   A. 900 B. 90 C. 800 D. 80
7. A square with a side length of 6 cm , then its perimeter is ——— cm.
   A. 24 B. 36 C. 18 D. 12
8. 3 : 25 + 35 minutes = ———
   A. 3 : 00 B. 3 : 50 C. 4 : 55 D. 4 : 00
9. 120 seconds = ——— minutes
   A. 2 B. 3 C. 3.5 D. 2.5

2. Answer the following questions:

1. Using the area model , find the product of: 14×5

2. The number of boys and girls in a school is 4,354 , the number of girls in this school is 2,150. What is the number of boys?
   Equation: ———
   Solution: ———

Bar model



3. What is the number which its prime factors are: 2 , 2 and 3?

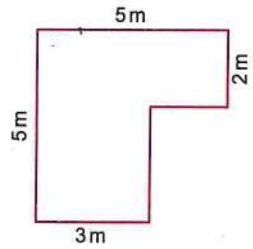
4. Find the [G.C.F] of 16 and 20

5. Write an equation represents "a number is 4 times the number 3".

6. Find the missing numbers.

6,360 mL	
..... L	..... mL

7. Find the area of the opposite figure.



7 El-Sharkia Governorate — Maths Supervision

1. Choose the Correct answer:

1. If the width of rectangle is 4 m and its length is 6 m , then its area = ——— m^2

A. 60 **B.** 24 **C.** 10 **D.** 30

2. 4×300 = ———

A. 1,200 **B.** 120,000 **C.** 12,000 **D.** 120

3. The place value of digit 1 in the number : 7,213,456 is ———

A. million **B.** ten thousands **C.** tens **D.** thousands

4. 6 km = ———

A. 6 mm **B.** 600 cm **C.** 6 cm **D.** 6,000 m

5. The additive identity is ———

A. 1 **B.** 2 **C.** 0 **D.** 10

6. $5 \times 12 = 12 \times 5$ is called the ——— property.

A. associative **B.** commutative **C.** identity **D.** distributive

7. 3 hours = ——— minutes

A. 60 **B.** 120 **C.** 180 **D.** 30

8. The value of the digit 7 in the number : 53,476,952 is ———

A. 70 **B.** 70,000 **C.** 7,000,000 **D.** 700,000

9. Milliard is the smallest ——— digit number.

A. 5 **B.** 7 **C.** 10 **D.** 6

2. Answer the following questions :

10. Find the value of : $5 + 8 \div 2$

11. Find the G.C.F of the two numbers : 20 and 30

12. Find the area of the square whose side length 4 cm

13. Find : 8,973 – 3,468 = ———

14. Sama bought 12 kg of apples for 9 L.E. each kilogram. Find the money which she paid.

15. Find : 968 ÷ 2 = ———

16. Find : 437 × 3 = ———

8 El-Monofia Governorate

Berket Elsaba Directorate
Mathematics supervision

1. Choose the correct answer:

1. The common multiple of all numbers is ———

A. 0 B. 1 C. 2 D. 3

2. If 348 + b = 815 , then the value of b = ———

A. 1,163 B. 533 C. 467 D. 3,611

3. 6 + 2 × 3 = ———

A. 24 B. 12 C. 11 D. 0

4. The value of the digit 7 in the number : 37,215,643 is ———

A. millions. B. hundred thousands

C. 700,000 D. 7,000,000

5. 13 L = ——— mL

A. 13,000 B. 1,300 C. 130 D. 13

6. Rounding the number 72,315,486 to the nearest hundred thousand is ———

A. 72,000,000 B. 72,300,000 C. 73,000,000 D. 72,400,000

7. The perimeter of square whose side length 6 cm is ——— cm.

A. 12 B. 36 C. 24 D. 10

8. The multiplicative identity is ———

A. 0 B. 1 C. 2 D. 3

9. A week and 3 days = ——— days

A. 7 B. 8 C. 9 D. 10

2. Answer the following questions:

1. Arrange the following numbers in an ascending order :

24,617 , 345,618 , 42,176 , 543,618

The order is : ——— , ——— , ——— , ———

2. Write the factors of the numbers 10 and 15 , then find the greatest common factor [G.C.F].

Factors of 10 are _____

Factors of 15 are _____

Common Factors are _____

G.C.F = _____

3. Hossam sleeps 8 hours each day , How many minutes does he sleep each day?

_____

4. Find the area and the perimeter of the rectangle whose length 8 cm and its width 6 cm.

_____

5. Find the product of 634×6 = _____

6. A bridge of ants consists of 142 ants and another bridge consists of 164 ants. How many ants are their in two bridges together?

_____

7. Find the quotient of : $306 \div 6$ = _____

9 El-Gharbia Governorate

EL Gharbia Educational
Central Mathematics Supervision

1. Choose the correct answer:

1. 1 week and 2 days = _____ days.

A. 7 B. 9 C. 12 D. 3

2. In the equation $6 \times b = 42$, then b = _____

A. 7 B. 8 C. 5 D. 4

3. Round the number 4,865 ≈ _____ [to the nearest hundred]

A. 4,860 B. 8 C. 4,800 D. 4,900

4. The common multiple of all numbers is _____

A. 1 B. 2 C. 3 D. 0

5. $12 + 8 \div 2$ = _____

A. 5 B. 14 C. 16 D. 10

6. A square whose side length 3 cm , then its area = _____ cm^2

A. 12 B. 6 C. 9 D. 4

7. 2,024 m = _____ km , 24 m

A. 2 B. 20 C. 24 D. 2,025

8. 80×30 = _____ hundreds

A. 24 B. 240 C. 2,400 D. 240,000

9. The value of the digit 6 in the number 3,625,380 is _____

A. 6 B. 600,000 C. 60 D. 600

2. Answer the following questions :

1. a. A bridge of ants consists of 172 ants and another bridge

Consists of 128 ants. How many ants are there in the two bridges together?

_____

b. From the opposite bar model.

Find the value of x.

683	
x	245

_____

c. Apply the properties of multiplication to find :

$2 \times 6 \times 5$

_____

2. a. A car filled with 75 liters of petrol. How many milliliters would that be?

_____

b. Find the greatest common factor [G.C.F] of 12 and 18

Factors of 12 = _____

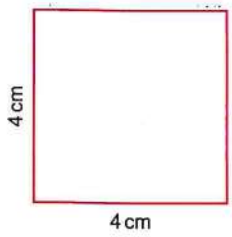
Factors of 18 = _____

Common Factors = _____

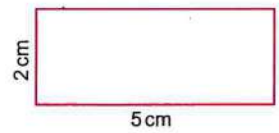
G.C.F : _____

3. a. Find the perimeter of each of the following :

[1]



[2]



_____ _____

b. Find the result of each of the following :

[1] 235×4 = _____

[2] $425 \div 5$ = _____

10 El-Dakahlia Governorate Math Supervision

1. a. Choose the correct answer: [Calculator is not allowed]

1. 50×300 = _____ tens

A. 15,000 B. 1,500 C. 150 D. 15

2. Which of the following is a prime number?

A. 9 B. 10 C. 13 D. 15

3. 7m , 6 cm = ——— cm.

A. 76 B. 7,006 C. 706 D. 700,600

b. The class teacher distributed a box of 84 colored pencils among 4 students equally. How many pencils will each student get?

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2. a. Choose the correct answer:

1. 6 + 24 ÷ 3 – 5 = ———

A. 5 B. 9 C. 14 D. 28

2. 1 day and 5 hours = ——— hours

A. 29 B. 65 C. 15 D. 35

3. 32 is multiple of ———

A. 8 B. 3 C. 6 D. 7

b. Amira bought 7 kg of apples for 25 L.E. each , find the money which she paid.

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3. a. A garden in the form of a square with side length 7 meters. Find the area of the garden.

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b. Choose the correct answer:

1. A rectangle with length 7 cm , width 3 cm , then its perimeter = ——— cm.

A. 10 B. 20 C. 21 D. 73

2. 9,632 ≈ ——— to nearest hundred

A. 9,600 B. 9,000 C. 10,600 D. 10,000

3. If 20 ÷ 6 = 3 R 2 , then the divisor is ———

A. 20 B. 6 C. 3 D. 2

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4. a. In the opposite model:

Find the value of variable M ———

M	
2,450	1,630

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b. Find G.C.F of 18 and 24.

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5. a. Omar ate 8 figs in the morning. His brother ate 3 times as many as Omar ate. How many figs did his brother eat?

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b. A road is 675 km long and a car has traveled 235 km. What is the remaining distance of the road?

_____

11 Ismailia Governorate

Ismailia Educational Zone
Mathematics Supervision

1. Choose the correct answer:

1. The value of the digit 6 in the number 6,214,300 is _____

A. 600 **B.** 6,000 **C.** 60,000 **D.** 6,000,000

2. The additive neutral element is _____

A. 0 **B.** 1 **C.** 2 **D.** 5

3. 800 cm = _____ meters

A. 6 **B.** 7 **C.** 8 **D.** 5

4. The perimeter of a square with a side length of 4 cm = _____ cm.

A. 61 **B.** 20 **C.** 15 **D.** 16

5. $7 \times 3 = 3 \times 7$ is called the property of _____

A. associative. **B.** commutative. **C.** distributive. **D.** multiplicative identity.

6. 2 liters = _____ milliliters

A. 2,000 **B.** 200 **C.** 2 **D.** 100

7. $600 \div 2 =$ _____

A. 300 **B.** 400 **C.** 52 **D.** 30

8. 3 times the number 5 is _____

A. 20 **B.** 15 **C.** 25 **D.** 30

9. $6 \times 30 =$ _____

A. 18 **B.** 40 **C.** 180 **D.** 680

2. Answer the following questions:

10. Arrange in a descending order:

23,125 , 20,137 , 21,142 , 37,123

The order is : _____ , _____ , _____ , _____

11. Khaled bought 2 kilograms of apples and 500 grams of strawberries. What is the mass of the apples and strawberries in grams?

_____

12. Find the value of x in the following bar graph:

500	
150	x

_____

13. Find the prime numbers less than 5

14. A rectangular piece of land with 7 meters long and 3 meters wide. Calculate the area of the piece of land.

15. Mahmoud has 12 pieces of candy. He ate 4 pieces of them and distributed the rest equally between 2 of his friends. How many pieces will each of his friends take?

16. Write an even number such that it is a multiple of 5 and 3

12 Port Said Governorate

Directorate of Education
Mathematics Inspector

1. Choose the correct answer:

1. If $M \times 4 = 32$, then M = ———
   A. 6 B. 7 C. 5 D. 8
2. $81 + 74 = 74 + 81$, the name of property is ———
   A. commutative. B. distributive. C. associative. D. additive identity.
3. 9,300 gm. ——— 9 kg.
   A. < B. = C. > D. otherwise
4. The area of a square with side length of 6 cm = ——— cm^2
   A. 25 B. 20 C. 36 D. 10
5. If $640 - A = 340$, then A = ———
   A. 300 B. 900 C. 100 D. 200
6. 7 m, 50 cm = ——— cm.
   A. 570 B. 507 C. 750 D. 7500
7. ——— is a multiple of 3.
   A. 10 B. 15 C. 23 D. 50
8. The smallest number formed from 7 digits is ———
   A. 999,999 B. 100,000 C. 1,111,111 D. 1,000,000
9. Rounding the number 65,432 to the nearest thousand is ———
   A. 70,000 B. 65,430 C. 65,400 D. 65,000

2. Answer the following questions:

1. Find the product by using area model: 512×3 = ———
2. $240 \div 4$ = ———
3. Find the G.C.F for 4, 12

4. The perimeter of a rectangle with length 6 cm. and width 4 cm. ——

5. 3 years = ——— months.

6. The number of housing units offered in social housing project is 8,250 units , and in the luxury housing project is 5,980 units. What is the total number of units offered?

7. Arrange the following numbers in an ascending order:

21,124 , 23,125 , 20,137

The order is : ——— , ——— , ———

13 Damietta Governorate — Mathematics Supervision

1. Choose the correct answer:

1. The smallest odd prime number is ———

A. 0 B. 1 C. 2 D. 3

2. 13 + 7 = 7 + 13 represents ——— property.

A. additive identity B. commutative C. distributive D. associative

3. If 7 × b = 21 , then b = ———

A. 2 B. 3 C. 6 D. 14

4. The additive identity is ———

A. 0 B. 1 C. 2 D. 3

5. A rectangle , its length is l and its width is w , then its area is ———

A. [2 × l] + w B. l + w C. 2 × [l + w] D. l × w

6. 10 times the number 450 is ———

A. 100 B. 450 C. 4,500 D. 45,000

7. Rounding the number 487,932 to the nearest thousand is ———

A. 488,000 B. 487,000 C. 8,000 D. 490,000

8. One day = ——— hours

A. 12 B. 48 C. 36 D. 24

9. Jana's rectangular room is 4m long and 3m wide , its perimeter is ———

A. 6 m B. 7 m C. 14 m D. 20 m

2. 1. A water tank contains 12 liters of water , How many milliliters does the tank contain?

2. A squared room its side length is 5 m , Find the area of the room.

3. Find the product of 184 × 4

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3. **1.** By using this bar model of addition , write the equation then find the value of y

y	
900	100

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2. Find the greatest common factor of 12 and 18.

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4. **1.** Use the order of operations to find the value of : 8 × 2 + 8 – 3

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2. Find the quotient of 785 ÷ 5

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14 Kafr El-Sheikh Governorate — Mathematics Supervision

1. **Choose the correct answer:**

1. The value of 7 in 576,324 is ———
   A. 7 **B.** 700 **C.** 7,000 **D.** 70,000
2. The number 6 million , 6 thousand and 6 is ———
   A. 666 **B.** 60,606 **C.** 6,006,006 **D.** 666,000
3. A week and 4 days = ——— days
   A. 7 **B.** 9 **C.** 11 **D.** 12
4. The additive identity added to 5 equals ———
   A. 5 **B.** 0 **C.** 9 **D.** 1
5. The only even prime number is ———
   A. 0 **B.** 1 **C.** 2 **D.** 5
6. 888 ÷ ——— = 444
   A. 2 **B.** 22 **C.** 222 **D.** 20
7. 2 + 2 × 4 = ———
   A. 16 **B.** 10 **C.** 6 **D.** 12
8. 12 is ——— times the number 4
   A. 3 **B.** 4 **C.** 5 **D.** 6
9. 13+ 7 = 7+ 13 is called the ——— property.
   A. associative **B.** commutative **C.** additive identity **D.** distributive

2. Answer the following questions:

1. 5,673 ≈ ———— [To nearest thousand]
2. 60,000 – 23,542 = ————
3. Find the perimeter of a rectangle whose length 5 cm and width 3 cm

———————————————————————

4. In the opposite bar model the value of X = ————
5. The factors of 10 are : ————
6. Find G.C.F of 4 and 6

X	
2,567	2,538

———————————————————————

———————————————————————

7. Salma bought 5 books , if the price of each book is 500 pounds.
   How much money did she pay ?

———————————————————————

15 El-Beheira Governorate

El-Beheira Educational Zone
Mathematics Supervision

1. Choose the correct answer :

1. The value of the digit 5 in the number 5,328,459 is ————

   A. 5,000,000 **B.** 50,000,000 **C.** 5,000 **D.** 50,000

2. The smallest number formed from 6 , 2 , 0 , 5 , 7 , 9 is ————

   A. 976,520 **B.** 976,502 **C.** 250,679 **D.** 205,679

3. If 88 ÷ 4 = 22 , then the divisor is ————

   A. 4 **B.** 88 **C.** 22 **D.** 1

4. The common factor of all number is ————

   A. 0 **B.** 1 **C.** 2 **D.** 3

5. 12 + 37 = 37 + 12 is called ———— property

   A. commutative **B.** associative **C.** additive identity **D.** distribution

6. The smallest prime number is ————

   A. 0 **B.** 1 **C.** 2 **D.** 3

7. 5 km = ———— m

   A. 5,000 **B.** 50,000 **C.** 500 **D.** 50

8. The perimeter of the square = side length × ————

   A. 4 **B.** 2 **C.** 3 **D.** 5

9. One hour and half hour = ———— minutes.

   A. 150 **B.** 90 **C.** 60 **D.** 120

2. Answer the following questions :

10. 5,264,087 + 1,735,913 = _____

11. 9,546,790 − 6,213,457 = _____

12. Find all factors of the numbers 6 and 8 , then find G.C.F.

Factors of 6 are _____

Factors of 8 are _____

G.C.F. is _____

13. Ali bought 12 pens of 8 pounds each , how much did he pay ?

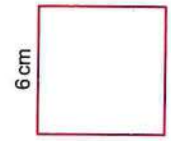
What Ali paid = _____

14. Use the order of operations to solve : [16 + 4] ÷ 2

_____

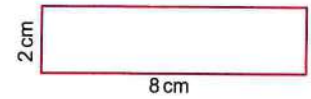
15. Find the area of the square :

The area = _____



16. Find the perimeter of the rectangle

The perimeter = _____



16 El-Fayoum Governorate

Directorate of Education
Supervision of Mathematics

1. Choose the correct answer:

1. The perimeter of the square = side length × _____

A. 2 **B.** 1 **C.** 3 **D.** 4

2. The smallest 7-digit number is _____

A. 1,000,000 **B.** 123,456,7 **C.** 102,345,6 **D.** 9,999,999

3. 3,522 + 5,076 = _____

A. 8,558 **B.** 8,598 **C.** 8,658 **D.** 8,814

4. Perimeter of a rectangle with length 9 cm and width 6 cm is _____ cm.

A. 45 **B.** 48 **C.** 54 **D.** 30

5. 35 hundreds = _____

A. 350 **B.** 3,500 **C.** 5,300 **D.** 35,000

6. The divisor in 36 ÷ 4 = 9 is _____

A. 9 **B.** 5 **C.** 9 **D.** 4

7. 2 hours = _____ minutes

A. 90 **B.** 120 **C.** 60 **D.** 180

8. The additive identity element is _____

A. 0 **B.** 1 **C.** 3 **D.** 4

9. 7 meters = _____ cm.

A. 6,000 B. 7,000 C. 700 D. 7

2. Answer the following questions

1. Find G.C.F of 6 and 8.

2. Jasmine saves 44 L.E. each week , How much money will she save in 3 weeks?

3. Find: 246 ÷ 2 = _____

4. 61 × 5= _____

5. Write the numbers in an ascending order:

8,092,561 , 9,345,355 , 7,234,345 , 8,029,234

The order is : _____ , _____ , _____ , _____

6. Three milliard , eight hundred thirty five millions , eleven thousands , ninety four [in standard form]

7. The side length of a square is 6 cm, find its area.

17 El-Menia Governorate

Samalot Educational Directorate
Supervision of Mathematics

1. Choose the correct answer:

1. A rectangle its length is 6 cm and its width is 5 cm then its area = _____ cm^2

A. 11 B. 30 C. 22 D. 32

2. The digit in hundred thousands place in the number 927,357 is _____

A. 5 B. 3 C. 9 D. 2

3. 3 times the number 7 is _____

A. 7 B. 14 C. 21 D. 28

4. 25 + 20 = 20 + 25 is called the _____ property.

A. associative B. commutative C. additive identity D. distributive

5. Which number is a factor of the number 40 is _____

A. 6 B. 7 C. 5 D. 3

6. 50 km = _____ m

A. 50,000 B. 5,000 C. 500 D. 50

7. The smallest prime number is _____

A. 2 B. 3 C. 5 D. 7

8. 1 day and 5 hours = _____ hours.

A. 29 B. 35 C. 65 D. 15

9. 490 ÷ 7 = _____

A. 9 B. 70 C. 700 D. 7,000

2. Answer the following questions :

1. Find the factors of 8 and 12 , then find the G.C.F.

_____

2. The standard form of: 7,000 + 600 + 20 + 9 is _____

3. List 3 multiples of 5 : _____ , _____ , _____

4. Arrange in an ascending order : 364,000 , 26,450 , 25,682

The order is : _____ < _____ < _____

5. A square plot of land with a side length of 5 m. Find its perimeter.

The perimeter = _____

6. Anas bought a trousers pants for 250 L.E. and a T-shirt for 190 L.E.,

How much did Anas pay ?

Anas paid = _____

7. A train has 9 cars , each car has 75 seats , find the total number of seats.

The total = _____

18 Qena Governorate

Qena Directorate of Education
Math General Supervision

1. Choose the correct answer :

1. The value of the digit 5 in the number 8,135,712 is : _____

A. 50 B. 500 C. 5,000 D. 50,000

2. 13 + 7 = 7 + 13 is called the _____ property.

A. associative B. commutative C. additive Identity D. distributive

3. 12 L = _____ mL

A. 12 B. 1,200 C. 12,000 D. 120,000

4. Perimeter of a square of side length 3 cm = _____ cm.

A. 15 B. 12 C. 6 D. 9

5. 10 times the number 43 = _____

A. 43,000 B. 4,300 C. 430 D. 430,000

6. The only even prime number is _____

A. 2 B. 3 C. 4 D. 5

7. The common factor of all numbers is ———

A. 0 B. 1 C. 2 D. 3

8. $15 - 3 \times 4 =$ ———

A. 48 B. 3 C. 8 D. 20

9. $5{,}990 \approx$ ——— [Round to the nearest thousand]

A. 5,100 B. 5,900 C. 6,000 D. 5,000

2. Answer the following questions :

1. Find the greatest common factor [G.C.F] of 12 and 18 :

2. A rectangle has a length of 5 cm and a width of 4 cm. Find its perimeter and area.
   The perimeter = ———
   The area = ———

3. From the opposite area model:
   The product is : ———

	70	5
3	210	15

4. Find the quotient: $320 \div 4 =$ ———

5. In the equation: $b - 1{,}000 = 3{,}000$, the value of b = ———

6. Ali bought a laptop for 7,250 L.E. and a mobile phone for 4,000 L.E.
   How much did he pay in total?

7. Mazen bought 4 books , if the price of each book is 87 pounds.
   How much money did he pay?

19 Aswan Governorate — Kom ombo, Darow and Naser Nuba

1. Choose the correct answer:

1. $2{,}700 \div 3 =$ ———

A. 9 B. 90 C. 900 D. 9,000

2. The side length of a square is 4 cm , then its perimeter is ———

A. 5 cm. B. 4 cm. C. 15 cm. D. 16 cm.

3. $14 + 7 = 7 + 14$ is called the ——— property.

A. associative B. commutative C. additive identity D. otherwise

4. $15 - 3 \times 4 =$ ———

A. 3 B. 8 C. 20 D. 48

5. 1 day and 3 hours= ——— hours.

A. 15 B. 35 C. 27 D. 65

6. 45 is ——— times the number 5

A. 6 B. 9 C. 5 D. 40

7. The value of the digit 8 in the number 286,354 is ———

A. 8 B. 80 C. 800 D. 80,000

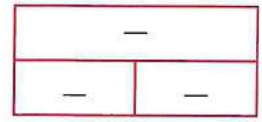
8. A rectangle its length is 6 m , its width is 3 m ,then its area = ——— m^2

A. 9 B. 18 C. 36 D. 12

9. In the equation: 5 × a = 30 , the value of a= ———

A. 6 B. 4 C. 8 D. 5

2. Answer the following questions:



1. By using the opposite bar model: Find the value of the variable n in the equation: n – 30 = 15

n = _____

2. List all multiples of 6 up to 30.

_____

3. Ahmed bought 10 pens , if the price of a pen is 4 pounds. What is the price of all pens?

_____

4. Find the greatest common factor [G.C.F] of: 10 and 15.

_____

_____

5. Find the product of: 352 × 6

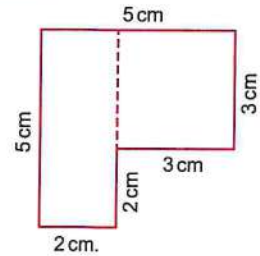
_____

6. Find the quotient of: 246 ÷ 6

_____

7. Calculate the perimeter of the opposite shape

_____



1. Choose the correct answer:

1. 61 tens = ———

A. 6,100 B. 610 C. 61,000 D. 61

2. 5,000 grams = ——— Kilograms

A. 5 B. 500 C. 50 D. 50,000

3. The value of the digit 7 in the number 7,313,500 is ———

A. 70 B. 700 C. 7,000 D. 7,000,000

4. The number 81,483 ≈ ——— (to the nearest hundred).

A. 81,400 B. 81,490 C. 81,500 D. 81,480

5. 4 times the number 6 is ———

A. 10 B. 25 C. 24 D. 18

6. The value of A in the equation 12 × A = 60 is ———

A. 5 B. 4 C. 72 D. 720

7. 8 liters ☐ 2,000 milliliters.

A. < B. = C. > D. ≤

8. If 60 ÷ 4 = 15 , then the divisor is ———

A. 60 B. 15 C. 4 D. 30

9. 4 weeks = ——— days.

A. 28 B. 48 C. 36 D. 11

2. Answer the following questions:

1. Omar saved 825 pounds , he spent 317 pounds. Find the remainder with him.

2. A square with a side length of 6 cm , find its area.

3. Find the result : 45 ÷ 9 + 5 = ———

4. Find the greatest common factor [G.C.F] of 14 and 7.

5. A rectangle of length 8 meters and width 7 meters , find its perimeter.

6. Find the product of : 8 × 300 = ———

7. The number of girls in a school is 2,154 and the number of boys in the same school is 3,456. Calculate the number of school students.

Answers of Directorates Exams

1 Cairo

1.

1. D	2. D	3. C
4. C	5. C	6. B
7. C	8. D	9. A

2.

1. Number of remaining minutes
   $= 1,200 - 700 = 500$ minutes
2.

	30	4
5	$30 \times 5 = 150$	$4 \times 5 = 20$

   $5 \times 34 = 150 + 20 = 170$
3. She walked $= 14 \times 14 + 56$
   $= 196 + 56$
   $= 252$ km
4. The order is : 37,123 , 23,125 , 20,137
5. Perimeter $= [6 + 4] \times 2 = 20$ cm
   Area $= 6 \times 4 = 24$ cm^2
6. Factors of 40 : 1 , 2 , 4 , 5 , 8 , 10 , 20 , 40
   Factors of 50 : 1 , 2 , 5 , 10 , 25 , 50
   Common factors : 1 , 2 , 5 , 10
   G.C.F : 10
7. Number of all balloons $= 7 \times 3 + 6$
   $= 27$ balloons

2 Cairo

1.

1. A	2. C	3. C
4. D	5. C	6. A
7. C	8. C	9. C

2.

1. 10 : 05
2. X = 3
   The area $= 7 \times 3 = 21$ cm^2
3. • 1,050 • 154
4.

	b	
53,500	76,500	

   b = 76,500 + 53,500 = 130,000
5. **a.** 1,050 milliliters
   b. 2 , 3 , 5
6. Factors of 12 : 1 , 2 , 3 , 4 , 6 , 12
   Factors of 20 : 1 , 2 , 4 , 5 , 10 , 20
   Common factors : 1 , 2 , 4
   G.C.F : 4
7. **a.** 5,000,000,000
   b. 2,045,000,250

3 Giza

1.

1. D	2. B	3. D
4. C	5. A	6. C
7. C	8. A	9. B

2.

1. $2 \times 5 \times 7 = [2 \times 5] \times 7 = 10 \times 7 = 70$
2. The perimeter $= [8 + 2] \times 2 = 20$ cm
3. 6,122
4. 6,400
5. What she has now $= 6,234 + 2,345$
   $= 8,579$ pounds

6. Factors of 10 : 1 , 2 , 5 , 10
   Factors of 15 : 1 , 3 , 5 , 15
   Common factors : 1 , 5
   G.C.F : 5
7. The order is :
   5 kg , 13 kg , 21,000 g , 24,000 g

4 Giza

1.

1. C 2. A 3. C
4. B 5. D

2.

1. C 2. A 3. B
4. A

3.

1. a. 15
   b. The perimeter = (7 + 3) × 2 = 20 cm.
2. a. 468
   b. (8 + 2) ÷ 2 = 10 ÷ 2 = 5
3. a. 100
   b. Factors of 12 : 1 , 2 , 3 , 4 , 6 , 12
   Factors of 10 : 1 , 2 , 5 , 10
   Common factors : 1 , 2
   G.C.F : 2

c. The share of each one = 84 ÷ 6
= 14 stickers

5 Alexandria

1.

1. C 2. A 3. B
4. A 5. C 6. B
7. D 8. B 9. C

2.

1. 978
2. 3 × 4 × 25 = 3 × (4 × 25) = 3 × 100
= 300
3. Factors of 21 : 1 , 3 , 7 , 21
   Factors of 35 : 1 , 5 , 7 , 35
   Common factors : 1 , 7
   G.C.F : 7
4. The number of books = 84 ÷ 6
= 14 books
5. The total cost = 38 × 30 = 1,140 L.E.
6. 4,100
7. The area = 15 × 6 = 90 m^2

6 El-Kalyoubia

1.

1. B 2. C 3. D
4. A 5. B 6. A
7. A 8. D 9. A

2.

1.

	10	4
5	5 × 10 = 50	5 × 4 = 20

14 × 5 = 50 + 20 = 70

2. Equation : $x + 2{,}150 = 4{,}354$
Solution : $x = 4{,}354 - 2{,}150 = 2{,}204$

4,354	
X	2,150

3. 12
4. Factors of 16 : 1 , 2 , 4 , 8 , 16
Factors of 20 : 1 , 2 , 4 , 5 , 10 , 20
Common factors : 1 , 2 , 4
G.C.F : 4
5. $A = 4 \times 3$
6.

6,360 mL	
6 L	360 mL

7. The area $= [5 \times 2] + [3 \times 3]$
$= 10 + 9 = 19\ m^2$

7 El-Sharkia

1.

1. B 2. A 3. B
4. D 5. C 6. B
7. C 8. B 9. C

2.

10. $5 + 8 \div 2 = 5 + 4 = 9$
11. Factors of 20 : 1 , 2 , 4 , 5 , 10 , 20
Factors of 30 : 1 , 2 , 3 , 5 , 6 , 10 , 15 , 30
Common factors : 1 , 2 , 5 , 10
G.C.F : 10
12. The area $= 4 \times 4 = 16\ cm^2$
13. 5,505
14. What she paid $= 12 \times 9 = 108$ L.E.
15. 484
16. 1,311

8 El-Monofia

1.

1. A 2. C 3. B
4. D 5. A 6. B
7. C 8. B 9. D

2.

1. The order is : 24,617 , 42,176 , 345,618 , 543,618
2. Factors of 10 : 1 , 2 , 5 , 10
Factors of 15 : 1 , 3 , 5 , 15
Common factors : 1 , 5
G.C.F : 5
3. The number of minutes $= 8 \times 60$
$= 480$ minutes
4. The area $= 8 \times 6 = 48\ cm^2$
The perimeter $= [8 + 6] \times 2 = 28$ cm.
5. 3,804
6. The number of ants $= 142 + 164$
$= 306$ ants
7. 51

9 El-Gharbia

1.

1. B 2. A 3. D
4. D 5. C 6. C
7. A 8. A 9. B

2.

1. a. The number of ants $= 172 + 128$
$= 300$ ants

b. $X = 683 - 245 = 438$

c. $2 \times 6 \times 5 = 2 \times 5 \times 6 = [2 \times 5] \times 6$
$= 10 \times 6 = 60$

2. a. 75,000 milliliters

b. Factors of 12 : 1 , 2 , 3 , 4 , 6 , 12
Factors of 18 : 1 , 2 , 3 , 6 , 9 , 18
Common factors : 1 , 2 , 3 , 6
G.C.F : 6

3. a. [1] The perimeter $= 4 \times 4 = 16$ cm
[2] The perimeter $= [2 + 5] \times 2$
$= 14$ cm

b. [1] 940 [2] 85

10 El-Dakahlia

1.

a. 1. B 2. C 3. C

b. The number of pencils $= 84 \div 4$
$= 21$ pencils

2.

a. 1. B 2. A 3. A

b. What she paid $= 7 \times 25 = 175$ L.E

3.

a. The area $= 7 \times 7 = 49$ m^2

b. 1. B 2. A 3. B

4.

a. $M = 2{,}450 + 1{,}630 = 4{,}080$

b. Factors of 18 : 1 , 2 , 3 , 6 , 9 , 18
Factors of 24 : 1 , 2 , 3 , 4 , 6 , 8 , 12 , 24
Common factors : 1 , 2 , 3 , 6
G.C.F : 6

5.

a. The number of figs $= 3 \times 8 = 24$ figs

b. The remaining distance $= 675 - 235$
$= 440$ km.

11 Ismailia

1.

1. D	2. A	3. C
4. D	5. B	6. A
7. A	8. B	9. C

2.

10. The order is : 37,123 , 23,125 , 21,142 , 20,137

11. The mass $= 2$ kg $+ 500$ g
$= 2\,000$ g $+ 500$ g
$= 2\,500$ g

12. $x = 500 - 150 = 350$

13. 2 , 3

14. The area $= 7 \times 3 = 21$ m^2

15. The rest $= 12 - 4 = 8$ pieces
The share of each friend $= 8 \div 2$
$= 4$ pieces

16. 30 "answer may vary"

12 Port Said

1.

1. D	2. A	3. C
4. C	5. A	6. C
7. B	8. D	9. D

2.

1.

	500	10	2
3	$500 \times 3 = 1,500$	$10 \times 3 = 30$	$2 \times 3 = 6$

$512 \times 3 = 1,500 + 30 + 6 = 1,536$

2. 60

3. Factors of 4 : 1 , 2 , 4

Factors of 12 : 1 , 2 , 3 , 4 , 6 , 12

Common factors : 1 , 2 , 4

G.C.F : 4

4. The perimeter $= (6 + 4) \times 2 = 20$ cm.

5. 36

6. The total $= 8,250 + 5,980$

$= 14,230$ units

7. The order : 20,137 , 21,124 , 23,125

13 Damietta

1.

1. D	**2.** B	**3.** B
4. A	**5.** D	**6.** C
7. A	**8.** D	**9.** C

2.

1. 12,000 milliliters

2. The area $= 5 \times 5 = 25\ m^2$

3. 736

3.

1. $y = 900 + 100 = 1,000$

2. Factors of 12 : 1 , 2 , 3 , 4 , 6 , 12

Factors of 18 : 1 , 2 , 3 , 6 , 9 , 18

Common factors : 1 , 2 , 3 , 6

G.C.F : 6

4.

1. $8 \times 2 + 8 - 3 = 16 + 8 - 3$

$= 24 - 3 = 21$

2. 157

14 Kafr El-Sheikh

1.

1. D	**2.** C	**3.** C
4. A	**5.** C	**6.** A
7. B	**8.** A	**9.** B

2.

1. 6,000 **2.** 36,458

3. The perimeter $= (5 + 3) \times 2 = 16$ cm.

4. $X = 2,567 + 2,538 = 5,105$

5. 1 , 2 , 5 , 10

6. Factors of 4 : 1 , 2 , 4

Factors of 6 : 1 , 2 , 3 , 6

Common factors : 1 , 2

G.C.F : 2

7. What she paid $= 5 \times 500$

$= 2,500$ pounds

15 El-Beheira

1.

1. A	**2.** D	**3.** A
4. B	**5.** A	**6.** C
7. A	**8.** A	**9.** B

2.

10. 7,000,000 **11.** 3,333,333

12. Factors of 6 : 1 , 2 , 3 , 6
Factors of 8 : 1 , 2 , 4 , 8
Common factors : 1 , 2
G.C.F : 2
13. What he paid = 12 × 8 = 96 pounds
14. [16 + 4] ÷ 2 = 20 ÷ 2 = 10
15. The area = 6 × 6 = 36 cm^2
16. The perimeter = [8 + 2] × 2 = 20 cm.

16 El-Fayoum

1.

1. D	2. A	3. B
4. D	5. B	6. D
7. B	8. A	9. C

2.

1. Factors of 6 : 1 , 2 , 3 , 6
Factors of 8 : 1 , 2 , 4 , 8
Common factors : 1 , 2
G.C.F : 2
2. What she will save = 44 × 3 = 132 L.E
3. 123 4. 305
5. The order is : 7,234,345 , 8,029,234 , 8,092,561 , 9,345,355
6. 3,835,011,094
7. The area = 6 × 6 = 36 cm^2

17 El-Menia

1.

1. B	2. C	3. C
4. B	5. C	6. A
7. A	8. A	9. B

2.

1. Factors of 8 : 1 , 2 , 4 , 8
Factors of 12 : 1 , 2 , 3 , 4 , 6 , 12
Common factors : 1 , 2 , 4
G.C.F : 4
2. 7,629
3. 10 , 15 , 20 "Answer may vary"
4. The order is : 25,682 < 26,450 < 364,000
5. The perimeter = 5 × 4 = 20 m.
6. Anas paid = 250 + 190 = 440 L.E.
7. The total = 75 × 9 = 675 seats

18 Qena

1.

1. C	2. B	3. C
4. B	5. C	6. A
7. B	8. B	9. C

2.

1. Factors of 12 : 1 , 2 , 3 , 4 , 6 , 12
Factors of 18 : 1 , 2 , 3 , 6 , 9 , 18
Common factors : 1 , 2 , 3 , 6
G.C.F : 6
2. The perimeter = [5 + 4] × 2 = 18 cm.
The area = 5 × 4 = 20 cm^2
3. 75 × 3 = 210 + 15 = 225
4. 80
5. b = 3,000 + 1,000 = 4,000
6. What he paid = 7,250 + 4,000
= 11,250 L.E.
7. What he paid = 87 × 4 = 348 pounds.

19 Aswan

1.

1. C	2. D	3. B
4. A	5. C	6. B
7. D	8. B	9. A

2.

n	
15	30

1. n = 15 + 30 = 45
2. 0 , 6 , 12 , 18 , 24 , 30
3. The price = 4 × 10 = 40 pounds
4. Factors of 10 : 1 , 2 , 5 , 10
   Factors of 15 : 1 , 3 , 5 , 15
   Common factors : 1 , 5
   G.C.F : 5
5. 2,112 6. 41
7. The perimeter = 5 + 3 + 3 + 2 + 2 + 5
   = 20 cm.

20 South Sinai

1.

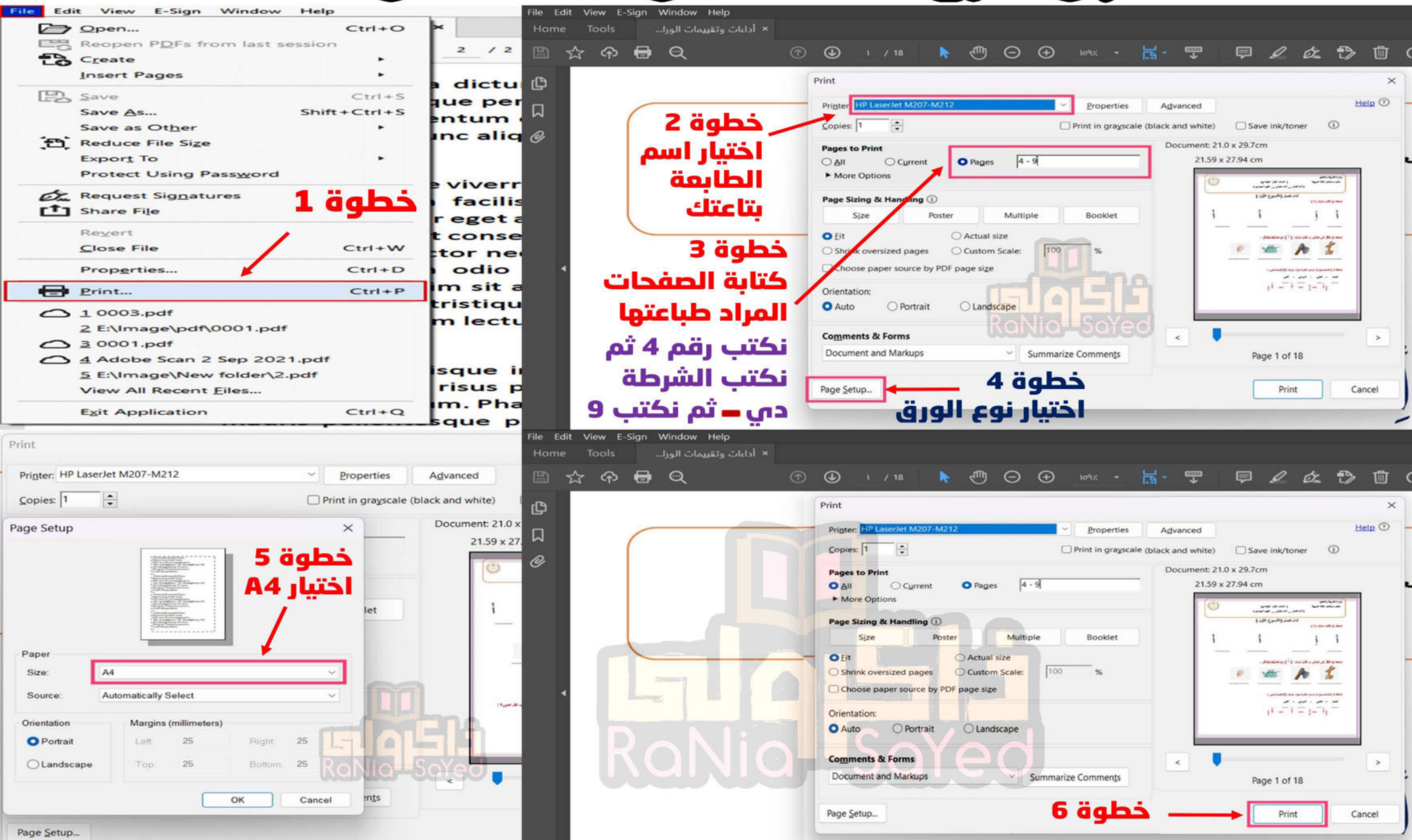
1. B	2. A	3. D
4. C	5. C	6. A
7. C	8. C	9. A

2.

1. The remainder = 825 – 317
   = 508 pounds
2. The area = 6 × 6 = 36 cm^2.
3. 45 ÷ 9 + 5 = 5 + 5 = 10
4. Factors of 14 : 1 , 2 , 7 , 14
   Factors of 7 : 1 , 7
   Common factors : 1 , 7
   G.C.F : 7
5. The perimeter = [8 + 7] × 2 = 30 cm.
6. 2,400
7. The number of students
   = 2,154 + 3,456 = 5,610 students

كيفية طباعة صفحات معينة من ملف معين

مثلا ازاى نطبع الصفحات من صفحة 4 الى صفحة 9



حمل الآن

مجانا وحصريا

امتحانات رقم (2)

الترم الاول





Model 1

First: **Choose the correct answer:**

1. A square with a side length of 5 cm, its area ..... cm^2 (55 or 25 or 10 or 20)
2. ..... is a prime number. (4 or 6 or 7 or 10)
3. The value of the digit 9 in 87,921,255 = ...

(9,000 or 90,000 or 900,000 or 900)

4. Two days and two hours = ... hours (25 or 50 or 248 or 4242)
5. All the numbers 11 , 13 , 15 , 17 are prime numbers, except .....

(11 or 13 or 17 or 15)

6. The additive identity when adding to the number 799 = ...

(700 or 799 or 709 or 800)

7. The prime number has only ..... factor(s). (1 or 2 or 3 or 4)
8. 24 L = ... mL (240 or 24,000 or 24 or 2,400)
9. The smallest even prime number is ..... . (2 or 3 or 1 or 0)

Second: **Answer the following:**

1. A road of 800 km length. If a train traveled a distance of 675 km from this road, what is the remaining distance of the road?

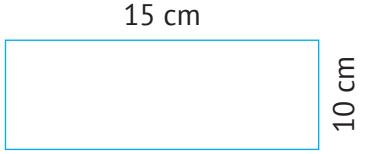
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2. Find the area of the opposite rectangle. If the length is 15 cm, and the width is 10 cm.

.....

.....



3 Ahmed bought 3 pens. If the price of one pen is 100 pounds, what is the price of all pens?

.....

4 Find the GCF between 24 and 12

.....

.....

.....

.....

5 638 ÷ 6 = ...

6 523,523 + 377,137 = ...

7 Find the perimeter of square with a side length of 8 cm

.....

Model 2

First: **Choose the correct answer:**

1 The perimeter of a square with side length of 5 cm is ..... cm.

(10 or 20 or 25 or 15)

2 8 million, 802 thousand, 341 in standard form is ..... .

(8,802,314 or 8,820,314 or 8,802,341 or 8,820,341)

3 The only even prime number is ..... . (0 or 1 or 2 or 3)

4 6 tons = ... kg (6 or 60 or 600 or 6,000)

5 Area of a rectangle with length of 10 cm and width of 5 cm is ..... .

(2 or 30 or 15 or 50)

6 ..... is a factor of 8. (2 or 5 or 3 or 0)

7 1 L and 300 mL = ... mL (130 or 1,300 or 13,000 or 1,003)

8 The number 2,356 to the nearest Ten is .....

(2,000 or 200 or 2,350 or 2,360)

9 1,3,9,27 are all factors of ..... (9 or 27 or 18 or 39)

Second: Answer the following:

1 23 X 5 = ...

2 A small rectangular ant farm with a length of 20 cm and a width of 8 cm.
What is the area of the ant farm?

.....

.....

3 Find the quotient of dividing 225 by 5.

.....

.....

4 Find the GCF of 8, 12

Factors of 8 are: .....

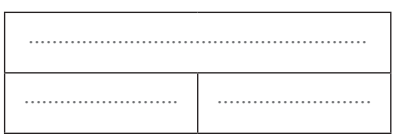
Factors of 12 are .....

Common factors are: .....

GCF = ...

5 Using the equation b - 53,500 = 75,200
complete the opposite bar model:

Solution : b = ...

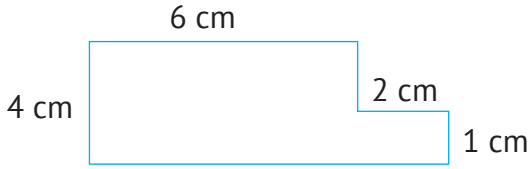


6 Find 455,995+ 696,259 = ...

7 Calculate the area of the following complex shape (Show your work area)

.....

.....



Model 3

First: **Choose the correct answer:**

1. The value of the digit 4 in 84,375,296 is ..... .

   (4,000,000 or 400,000 or 4000 or 40)

2. Rounding the number 456,213 to the nearest Hundred Thousand

   Is ..... . (450,000 or 400,000 or 500,000 or 460,000)

3. 735 cm = ... (35m, 7cm or 73m, 5cm or 7m, 35cm or 5m, 73cm)

4. 900 ÷ 90 = 10, then the dividend is ..... . (10 or 90 or 900 or 1)

5. 39 X 7 = 273 , then 273 ÷ 7 = ... (45 or 39 or 49 or 88)

6. 673 + [327+ 321] = [673 + ...] + 321 (673 or 327 or 321 or 648)

7. The perimeter of the rectangle with a length of 5 cm and a width of 3 cm

   equals ..... cm. (8 or 15 or 16 or 2)

8. 12 is equal to 3 times the number ..... . (2 or 3 or 3 or 4)

9. A square with area 9 cm^2 then its side length is ..... . cm.

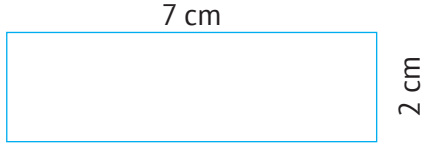
   (3 or 18 or 36 or 81)

Second: **Answer the following:**

1. Find the area and perimeter of the following shape.

   area = ...

   Perimeter = ...



2. Sara bought 8 kg of apples for 50 LE each.

   Find the money that she paid.

   .....

   .....

3 875 ÷ 5 = ...

4 Find the greatest common factor of 12 and 15

.....

.....

.....

.....

5 Write the following numbers in an ascending order:

8,092,561 , 9,208,111 , 7,534,786 , 8,650,336

The order ..... , ... , ... , ...

6 In the opposite bar model, find the value of the unknown y.

9,232	
3,232	y

Y = ...

7 An ant works from 6:50 am to 10:58 am.

How long does the ant work?

.....

Model 4

First: **Choose the correct answer:**

1 The prime number is the number that has ..... factor(s). (0 or 1 or 2 or 3)

2 The common factor of all numbers is ..... . (zero or 1 or 3,000 or 3)

3 The greatest common factor (GCF) of 10 and 24 is ..... .

(34 or 22 or 2 or 14)

4 If 40 ÷ 8 = 5, then 5 is called ..... .

(divisor or dividend or quotient or remainder)

5 (4 X 5) + (4 X 20) + (30 X 5) + (30 X 20) = ... X ..... .

(43 X 52 or 34 X 25 or 42 X 35 or 32 X 45)

6 (4 X 1,000,000, 000) + (5 X 10,000,000) + (3 X 1,000,000) + (4 X 1,000) + (5 X 100) + (3 X 1) = ... (In standard form)

(453,453 or 4,053,004,503 or 4,053,000,453 or 4,530,045,003)

7 0 + 215 = 215 " ..... Property "

(Identity Element or Rounding or Associative or Distributive)

8 The smallest 5-different-digit number is ..... .

(10,000 or 90,000 or 10,234 or 12,345)

9 The digit in the Hundreds place in 3,910,472 is ..... . (1 or 2 or 4 or 9)

Second: Answer the following:

1 A road of 1,000 km length. If a train traveled a distance of 499 km from this road, what is the remaining distance of the road?

.....

.....

2 A squared room has a side of 6 meters. What is the perimeter of the room?

.....

.....

3 Ola started work at 12:15 pm, and finished her work at 2:30 pm .
How much did Ola spend at work?

.....

.....

4 Farida bought a bottle of milk with a capacity of 3 liters and drank from it 1,500 mL. How many liters are left?

.....

.....

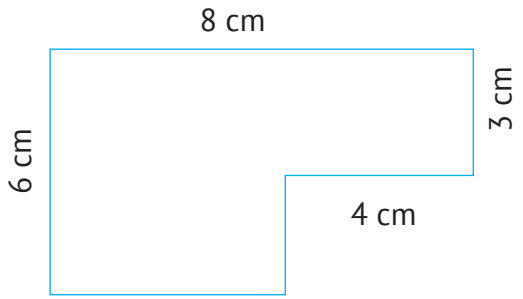
5 Find the area of the opposite figure.

.....

.....

.....

.....



6 Find: 246 ÷ 3 = ...

7 Complete the model to find the product of: 7 X 36,

The product .....

.....	.....

Model 5

First: **Choose the correct answer:**

1 In the equation 48 ÷ 6 = 8, the divisor is ..... (48 or 6 or 8 or 4)

2 A square of side length 3 cm, its perimeter = ... cm. (3 or 6 or 4 or 12)

3 18+ 10 = 10 + 18 " ..... Property"

(commutative or associative or additive identity or distributive)

4 The value of digit 7 in 2,476,236 is ..... (7 or 70 or 700 or 70,000)

5 ..... is a factor of 16. (4 or 5 or 30 or 10)

6 9 + 6 ÷ 2 = ... (9 or 6 or 12 or 8)

7 220 ÷ 2 = ... (2 or 110 or 10 or 1)

8 The common factor of all numbers is ..... (0 or 1 or 10 or 2)

9 3 liters = ... milliliters (300 or 3,000 or 30 or 3)

Second: Answer the following:

1 Find the GCF for 9 and 12

.....

.....

.....

.....

2 In the opposite bar model, find the value of the unknown b.

b	
9,901	1,000

b = ...

3 A factory produced 6,823 lamps in one week, the next week, the factory produced 5,258 lamps. How many lamps were produced in the two weeks?

.....

.....

4 List the following lengths in ascending order.

7 m , 7,000 cm , 7 km , 7 mm

The order ..... , ... , ... , ...

5 Find A 128 × 3 = ...

B 784 ÷ 7 = ...

6 Find the GCF of 16,24

Factors of 16 are: .....

Factors of 24 are: .....

Common factors are: .....

GCF = ...

7 Find the width of rectangle if its area is 50 m^2, and its length is 10 m.

.....

.....

Guide Answers Final Revision

Model Exams

Model 1

First

1 25 2 7 3 900,000
4 50 5 15 6 799
7 2 8 24,000 9 2

Second

1 Remaining distance=800-675=125 km
2 Area= 15x10=150 cm^2
3 the total price=3x100=300 pounds
4 GCF=12 5 106 R2
6 900,660 7 Perimeter=8x4=32 cm

Model 2

First

1 20 2 8,802,341 3 2
4 6,000 5 50 6 2
7 1,300 8 2,360 9 27

Second

1 115 2 Area=20x8=160 cm^2
3 45
4 Factors of 8 are : 1,2,4,8
Factors of 12 are: 1,2,3,4,6,12
Common factors are 1,2,4
GCF= 4
5 b=128,700
6 1,152,254
7 A = 4 x 6 + 2 x 1 = 26 cm^2

Model 3

First

1 4,000,000 2 500,000 3 7 m , 35 cm
4 900 5 39 6 327
7 16 8 4 9 3

Second

1 Area = 7 x 2 = 14 cm^2
Perimeter = (7 + 2) x 2 = 18 cm
2 50x8=400 LE
3 175
4 GCF=3
5 The order: 7,534,786 - 8,092,561 - 8,650,336 - 9,208,111
6 Y= 6,000
7 4 hours and 8 minutes

Model 4

First

1 2 2 1 3 2
4 Quotient 5 34x25
6 4,053,004,503 7 Identity element
8 10,234 9 4

Second

1 1,000 - 499 = 501 km
2 Perimeter= 6x4=24 m
3 2 hours and 15 minutes
4 1,500 ml 5 Area= 6x4+4x3=36 cm2
6 82 7 252

Model 5

First

1 6 2 12 3 Commutative
4 70,000 5 4 6 12
7 110 8 1 9 3,000

Second

1 GCF = 3
2 10,901
3 6,823 + 5,258 = 12,081
4 The order: 7mm , 7m ,7,000cm ,7km
5 a 384 b 112
6 Factors of 16 : 1,2,4,8,16
Factors of 24 : 1,2,3,4,6,8,12,24
Common factors: 1,2,4,8
HCF 8
7 W=50÷10=5 cm

Model Exams

Cairo Governorate - Al Basatin Educational Zone

1

First: Choose the correct answer:

1 40 is 8 times the number.....

(a) 4 (b) 5 (c) 6 (d) 7

2 If 4,010 ÷ 100 = 40, R 10, then the divisor is .....

(a) 4,010 (b) 100 (c) 40 (d) 10

3 The area of a rectangle of length 4 m, and width 6 m is ..... m^2.

(a) 10 (b) 16 (c) 20 (d) 24

4 The smallest prime number is .....

(a) 0 (b) 1 (c) 2 (d) 3

5 The product of 30 x 15 = ...

(a) 4,500 (b) 450 (c) 5,400 (d) 540

6 The digit in the Ten Thousand place in 8,632,471 is .....

(a) 2 (b) 3 (c) 6 (d) 8

7 3 kilometer, 12 meter = ... meters.

(a) 312 (b) 3,012 (c) 30,012 (d) 3,120,000

8 The number 19 million, 568 thousand, 742 is written in the standard form as .....

(a) 19,568,000 (b) 19,742,568 (c) 19,568,742 (d) 19,000,7 42

9 Rounding the number 5,231 to the nearest Hundred is .....

(a) 5,300 (b) 5,200 (c) 5,230 (d) 5,240

Second: Answer the following:

1 Find the greatest common factor (GCF) of 12 and 18.

A factors of 12 are .....

B factors of 18 are .....

C Common factors are .....

D GCF = ...



2 Write 4 multiples of 10 : ....., ..., ..., ...

3 A bridge of ants consists of 1,523 ants, and another bridge consists of 1,346 ants. How many ants are there in the two bridges together?

.....

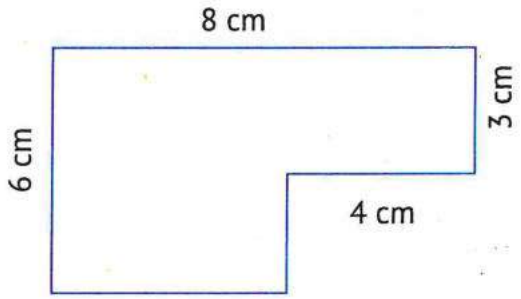
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4 Find the area of the opposite figure.

.....

.....

.....



5 Find the perimeter of a square with side length of 9 cm.

.....

6 Find the value of the symbol "a" in the equation: a - 2,500 = 5,000.

.....

7 Using the opposite bar model. Find the vaue of k.

k = ...

7,305	
k	3,048

Giza Governorate - El Ayyat Educational Zone 2

First: Choose the correct answer:

1 423 X 4 = ...

(a) 1,060 (b) 1,692 (c) 8,240 (d) 6,061

2 497 ÷ 7 = ...

(a) 17 (b) 1 (c) 71 (d) 5

3 The standard form of the number 6 million and four is .....

(a) 6,000,004 (b) 4,006,000 (c) 6,400,000 (d) 6,400,004

4 The number of factors of the number 8 is .....

(a) 2 (b) 3 (c) 1 (d) 4

5 If the side length of a square is 8 cm, then its area is ..... cm^2.

(a) 46 (b) 64 (c) 16 (d) 32

6 When rounding the number 3,980 to the nearest Thousands is .....

(a) 4,000 (b) 5,000 (c) 3,900 (d) 3,000

7 14 liters = ... mL.

(a) 1,400 (b) 14,000 (c) 14 (d) 140

8 25 +15 = 15 + 25 is called ..... Property.

(a) commutative (b) associative (c) identity (d) zero

9 The only even prime number is .....

(a) 1 (b) 3 (c) 4 (d) 2

Second: Answer the following:

1 Arrange from the least to the greatest:

537,400 - 374,300 - 745,300 - 753,400

.....

2 Using the opposite bar model, find the value of k.

k = ...

k	
7,402	5,310

3 Solve using the order of operations: 13 + 36 ÷ 4.

.....

4 Ali bought 12 kg of apples for L.E 9 a kilogram. Find the money he paid.

.....

5 A rectangle with 4 cm width and 6 cm length. Find its area.

.....

6 Find GCF for two numbers 14 and 21.

.....

.....

.....

.....

14 | 21

7 From the opposite model. Find the value of m.

m = ...

60,200	
m	49,600

Giza Governorate - El Dokky Educational Zone

3

First: Choose the correct answer:

1 The smallest prime number is .....

ⓐ 0 ⓑ 1 ⓒ 2 ⓓ 3

2 2 X 3 – 4 = ...

ⓐ 6 ⓑ 4 ⓒ 1 ⓓ 2

3 2 days and 2 hours = ... hours.

ⓐ 24 ⓑ 26 ⓒ 48 ⓓ 50

4 In the division: 150 ÷ 3 = 50, the divisor is .....

ⓐ 150 ⓑ 3 ⓒ 50 ⓓ 10

5 6 has ..... factors.

ⓐ 2 ⓑ 3 ⓒ 4 ⓓ 5

6 18 is 6 times the number .....

ⓐ 2 ⓑ 3 ⓒ 4 ⓓ 5

7 The place value of the digit 5 in 2,572,643 is .....

ⓐ Milliards ⓑ Millions

ⓒ Hundred Thousands ⓓ Tens

8 4,890 ≈ ..... to the nearest Hundreds.

ⓐ 4,900 ⓑ 4,000 ⓒ 5,990 ⓓ 5,000

9 24 X 15 = 15 X 24 (..... property).

ⓐ distribution ⓑ associative

ⓒ commutative ⓓ multiplication identity

Second: Answer the following:

1 Find the greatest common factors (GCF) of 12 and 18

A Factors of 12 are .....

B Factors of 18 are .....

C Common factors are .....

D GCF = ...



2 Omar walks about 6 km every day. How many kilometers does Omar walk in a week?

.....

3 Find the product of 75 X 3.

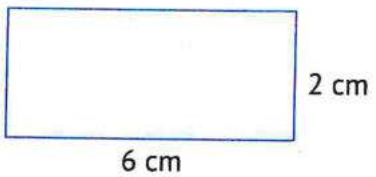
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4 Find the area and perimeter of the following:

A = ...

P = ...



5 complete:

A 9,000 grams = ... kilograms.

B 3 liters and 2,540 ml = ... ml.

6 Find (GCF) of 15 and 10

A factors of 15 are .....

B factors of 10 are .....

C Common factors are .....

D GCF = ...



7 If 645 – m = 523. Find the value of m.

.....

Giza Governorate - Imbaba Educational Zone

4

First: Choose the correct answer:

1 The population of a country is 56,403,478, then the place value of the digit 5 is .....

a Millions b Milliards

c Ten Millions d Hundred Thousands

2 The smallest prime number is .....

a 0 b 1 c 2 d 3

3 A rectangle with a length of 8 cm and width of 5 cm, then its area is ..... cm^2.

a 13 b 26 c 62 d 40

4 ..... is 4 times 6.

a 10 b 24 c 20 d 2

5 525 ÷ 5 = ...

a 101 b 15 c 501 d 105

6 7 L and 77 mL = ... mL.

a 777 b 7077 c 7770 d 7700

7 The common multiple of all numbers is .....

a 0 b 1 c 2 d 5

8 56,349 ≈ ..... to the nearest Hundred.

a 5,635 b 5,630 c 56,340 d 56,300

9 8 X 35 = (8 X 5) + (8 X .....).

a 3 b 30 c 24 d 10

Second: Answer the following:

1 A square shaped room of side length 5 m. Find the area of the ground room.

.....

2 Find (GCF) of 20 and 16

A factors of 20 are .....

B factors of 16 are .....

C Common factors are .....

D GCF = ...



3 Find: 246 ÷ 3.

.....

4 Muhammad has 1,200 minutes in charge of his mobile calls. If he consumed 7 minutes. Find the remaining minutes with Muhammad.

.....

5 Find the value of 30 – 4 X (2 + 1).

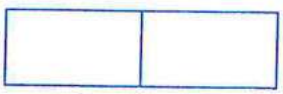
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6 If 2,000– x = 1,300. Find the value of x.

.....

7 Use the area model to find 107 x 9.

.....



Alexandria Governorate - El Montzah Educational Zone

5

First: Choose the correct answer:

1 In the equation 48 ÷ 6 = 8, the divisor is .....

a 48 b 6 c 8 d 4

2 A square of side length 3 cm, its perimeter = ... cm.

a 3 b 6 c 4 d 12

3 18+ 10 = 10 + 18 (..... property)

a commutative b associative

c additive identity d distributive

4 The value of digit 7 in 2,476,236 is .....

a 7 b 70 c 700 d 70,000

5 ..... is a factor of 16.

a 4 b 5 c 30 d 10

6 9 + 6 ÷ 2 = ...

a 9 b 6 c 12 d 8

7 A rectangle its length is 8 cm, and its width is 6 cm, then its area = ... cm^2.

a 48 b 16 c 11 d 29

8 The standard form of the number 5 million, 8 thousand, 4.....

a 5,008,004 b 50,804 c 584 d 508,004

9 352 + (236 + 421) = (352 + ...) + 421

a 352 b 236 c 421 d 782

Second: Answer the following:

1 Find (GCF) of 9 and 12:

A factors of 9 are .....

B factors of 12 are .....

C Common factors are .....

D GCF = ...

9	12

2 In the opposite bar model, Find the value of the unknown y.

.....

.....

9,232	
3,232	y

3 A factory produced 6,823 lamps in one week, the next week, the factory produced 5,258 lamps. How many lamps were produced in the two weeks?

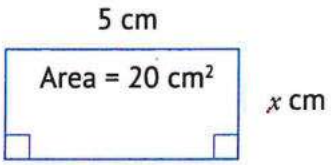
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4 In the opposite figure: Find the value of x:

.....

.....

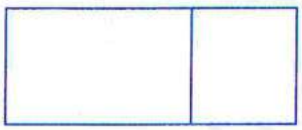


5 Write the standard form of the number 5 million, 8 thousand, 4.

.....

6 Using the area model to Find the product of 340 x 9.

.....



7 Write an equation represents "8 is 3 more than the number m".

.....

Alexandria Governorate - East Educational Zone 6

First: Choose the correct answer:

1 Which of the following numbers is a multiple of 9?

a 45 b 89 c 61 d 19

2 3 X 2 + 8 X 2 = ...

a 16 b 22 c 32 d 23

3 The perimeter of a rectangle with two dimensions 3 cm, 7 cm = ... cm.

a 34 b 17 c 20 d 21

4 Area of square = ...

a S X S b L + W c S + S d S X 4

5 2,000 m = ... km.

a 20 b 2 c 200 d 2000

6 6 X 3 = 3 X 6 (..... property).

a associative b commutative

c additive identity d none of the above

7 37,980 37,890

a < b > c = d ≤

8 Rounding the number 34,689 to the nearest Thousands is .....

a 30,000 b 35,000 c 34,600 d 34,700

9 The place value of the digit 6 in 6,054,033 is .....

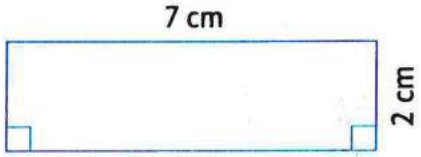
a Ten Thousands b Millions c Thousands d Hundreds

Second: Answer the following:

1 Find the area of the opposite shape:

.....

.....



2 Sara bought 8 kg of apples for 50 L.E each. Find the money which she paid.

.....

3 Find the result of 875 ÷ 5.

.....

4 Find the greatest common factor of 12 and 15:

A Factors of 12 are .....

B Factors of 15 are .....

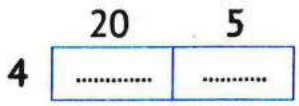
C Common factors are .....

D GCF = ...



5 Use the area model to find the product of 4 X 25.

.....



6 .Write an equation represents "a number is 12 less than 20".

.....

.....

7 Find the result of each of the following:

A 236 x 5 = ...

B 924 ÷ 6 = ...

Alexandria Governorate – Alamrya Educational Zone

7

First: Choose the correct answer:

7,620	
x	3,310

1 From the opposite area model the value of x is .....

a 3,310 b 3,930 c 10,930 d 4,310

2 Which of the following is a prime number?

a 1 b 50 c 14 d 11

3 When we approximating the number 546 to the nearest ten is .....

a 546 b 500 c 540 d 550

4 The standard form for 12 million, 314 thousand and 320 is .....

a 520,314 b 42,571 c 12,314,320 d 52,031,412

5 The area of a rectangle of length 6 cm and width 4 cm is ..... cm^2.

a 12 b 30 c 24 d 25

6 $24 \times 15 = 15 \times 24$ represents ..... property.

a associative b commutative

c identity multiplicative d distribution

7 The number 21 is multiple of.....

a 3 b 2 c 8 d 6

8 13 L and 30 ml =..... mL.

a 1,330 b 13,030 c 43 d 3,013

9 45 ton =..... kg.

a 4,500 b 45,000 c 450 d 45

Second: Answer the following questions:

1 Find the GCF of 8 and 12:

A Factors of 8 are .....

B Factors of 12 are .....

C Common factors are .....

D GCF = ...



2 Find product of 42 × 32 by using any strategy.

.....

3 A piece of land in the squared shape of a side length of 6 cm. Find its area.

.....

4 Find the quotient of 864 ÷ 8 = ...

5 Find the result of 60 + 20 − 50 = ...

6 Arrange the following numerical forms in descending order:

900 thousands, 9 million, 5 million and 7 thousand, 550,223

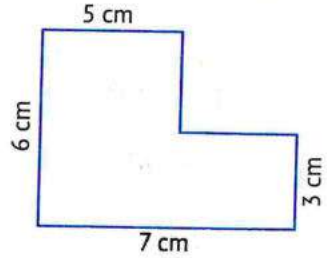
.....

7 Find the area of the opposite shape.

.....

.....

.....



600,000

46,000

9

327

5,521

60

12

4:00

2.5

[Q4]

[A] Find the G.C.F of 30 and 45 ?

.....

.....

.....

[B] Hany paints pictures and sells them at art shows. He charges 56 LE. for a picture. Find the total price for 10 pictures?

.....

.....

.....

[Q5]

[A] Nour bought 15 kilograms of oranges, and the price of one kilogram was 5 pounds. How much did Nour pay for the oranges?

.....

.....

.....

[B] A rectangle has an area of 72 cm^2 and a length of 9 cm, find its width?

.....

.....

.....

End of the questions



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01004158925

الممسوحه ضوئيا بـ CamScanner

Prim 4 – Model No 12

[Q1] [A] Choose the correct answer:

(1) The digit..... is in Ten millions place in the number 346,870,251

a) 8 b) 0 c) 5 d) 4

(2) 42 is ..... times the number 6

a) 6 b) 7 c) 8 d) 9

(3) 43,600,287 ..... 900,000 + 90,000 + 4,000 +300 + 6

a) > b) < c) = d) Otherwise

[B] An organization donated 89 books to a school. The books will be shared among 6 classrooms. How many books will each classroom get?

.....

.....

.....



Mr Ahmed Mosaad
01004158925

[Q2] [A] Choose the correct answer:

(1) In the number 11,111 how many times is the digit in the Thousands place as the digit in the Tens place?

a) 10 b) 100 c) 1,000 d) 10,000

(2) [241 +1,614] + 7,426 = [.....+ 7,426]

a) 241 b) 1,855 c) 7,426 d) 1,614

(3) 30 ÷ ..... = 7 R 2

a) 6 b) 5 c) 4 d) 7

الممسوحه ضوئيا بـ CamScanner

[B] A square picture of side length 8 cm. Hussein wants to cut a piece of glass to cover this picture, what is the area of the glass piece?

.....

.....

.....



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01004158925

[Q3]

[A] Choose the correct answer:

(1) 100,000+ 7,000+ 400+ 60+ 3 < .....

a) 17,463 b) 71,346 c) 17,364 d) 109,999

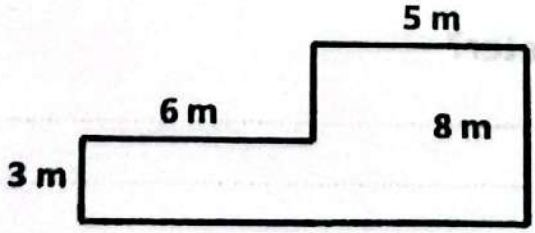
(2) Which number round to 700,000 when rounded to the nearest Hundred Thousand ?

a) 706,999 b) 752,384 c) 799,999 d) 789,653

(3) 19 dm ..... 89 cm.

a) < b) > c) = d) otherwise

[B] Find the area of the opposite figure?



.....

.....

.....

الممسوحة ضوئيا بـ CamScanner

[Q4]

[A] A road with a length of 675 km, of which the car traveled 239 km, what is the remaining distance of the road?

.....

.....

.....

[B] The train contains 784 seats for passengers. If the train consists of 7 carriages and each carriage has the same number of seats, what is the number of passengers in each carriage?

.....

.....

.....

[Q5]

[A] A family drank 1 liter, 500 milliliters of orange juice at breakfast. If there were 3 liters of orange juice before breakfast, how much orange juice is left?

.....

.....

.....

[B] A rectangular chamber 4 meters long and 3 meters wide Find its area and perimeter?

.....

.....

.....

End of the questions



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01004158925

الممسوحه ضوئيا بـ CamScanner

حمل الآن

مجانا وحصريا

امتحانات رقم (5)

الترم الاول





Model (1)

Question 1 : Choose the correct answer :

1. The smallest prime number is .....
   (a) 0 (b) 1 (c) 2 (d) 3
2. 35 - 6 x 3 + 20 the first step is .....
   (a) Addition (b) multiplication (c) subtraction (d) division
3. 6 days and 12 hours = ... Hours
   (a) 156 (b) 144 (c) 6 (d) 18
4. In 240 ÷ 6 = 40 , 40 is .....
   (a) divisor (b) remainder (c) quotient (d) dividend
5. 13 has ..... factors .
   (a) 1 (b) 2 (c) 3 (d) 4
6. 25 is 5 times the number .....
   (a) 5 (b) 2 (c) 3 (d) 4
7. The digit in the ten millions place in the number 425,789,000 is .....
   (a) 4 (b) 5 (c) 2 (d) 8

Question 2 : Complete the following :

1. The smallest odd prime number is .....
2. The multiplicative identity is .....
3. 478 x .....= 0, is using .....property .
4. The value of the digit 0 in 120,475,456 is .....
5. prime numbers has only ..... Factors , ... and itself.
6. 35 - 6 x 3 + 20 = ...
7. if 800 ÷ 4 = 200 , then the dividend is .....
8. 459 ÷ 5 = 91 R.....

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Question 3 : Choose the correct answer :

1. 4 min + 20 sec = ...sec
   a) 260 b) 240 c) 20 d) 24
2. 484 ÷ 4 = ...
   a) 100 b) 122 c) 121 d) 112
3. 3,645 – m = 1,523 , then m = ...
   a) 2,222 b) 2,122 c) 5,168 d) 365
4. The additive identity is .....
   a) 1 b) 0 c) 100 d) 11
5. When we approximate 360,745 to the nearest thousand it will be .....
   a) 360,000 b) 361,000 c) 300,000 d) 360
6. .....is a prime number .
   a) 27 b) 19 c) 0 d) 1
7. 263 x 4 = ...
   a) 1,000 b) 152 c) 1,052 d) 105

Question 4 : Answer the following :

1. Aliaa is building a rectangular frame . Its length is 8 cm and width is 4 cm . Find the perimeter and the area of the frame .

   .....

2. Find the product of 45 x 63

   .....

3. Find the quotient of 4,578 ÷ 5

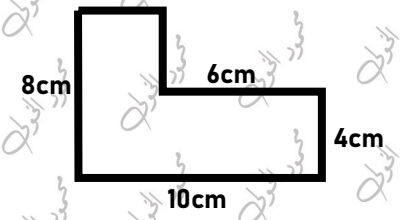
   .....

4. Find the area and perimeter of the opposite figure.

   .....

   .....

   .....



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Model (2)

Question 1 : Choose the correct answer :

1. If 600 ÷ 10 = 60, then the dividend is .....
   (a) 1 (b) 10 (c) 60 (d) 600
2. Which of the following is a prime number?
   (a) 10 (b) 15 (c) 19 (d) 21
3. A rectangle of length L and width W, then its perimeter P can be calculated using the rule:
   (a) P = L + W (b) P = L ×W (c) P = (L + W)×2 (d) P =2+ L + W
4. The number 20 equals 5 times the number .....
   (a) 4 (b) 5 (c) 15 (d) 25
5. The digit in the hundred thousands place in the number 3,910,472 is .....
   (a) 1 (b) 2 (c) 4 (d) 9
6. 5 kilometer, 45 meter = ... meter.
   (a) 545 (b) 455 (c) 4,000,045 (d) 5,045
7. The opposite model represents the product 7×36, then the missing value in the model is .....
   (a) 6 (b) 7 (c) 42 (d) 420

	30	6
7	210	.....

Question 2 : Complete the following :

1. The additive identity element is .....
2. 2,617 – 1,716 = ...
3. 9,000 grams = ... kilogram.
4. 24÷(4 – 1) –2 = ...
5. The value of the variable in the equation: b – 1,250 = 3,000 is .....
6. A rectangle of length 7 cm, width 4 cm, then its area = ... cm^2
7. A square of side length 5 meters, then its perimeter = ... meter.
8. convert to the unit shown on the model .....Milliliter

2 Liter	40 Milliliter

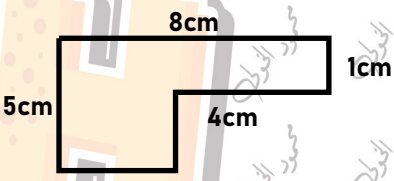
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Question 3 : Choose the correct answer :

1. 24 × 15 = 15 × 24 represnts ..... property
   (a) associative (b) commutative (c) identity multiplicative (d) distribution
2. The number 10 million, 175 thousand, 314 is written in the standard form .....
   (a) 10,157,314 (b) 10,571,413 (c) 10,175,314 (d) 10, 751,314
3. 357 ÷ 3 = ...
   (a) 19 (b) 191 (c) 911 (d) 119
4. The value of the digit 5 in the number 7,125,801 is .....
   (a) 50 (b) 500 (c) 5,000 (d) 50,000
5. When approximating the number 4,990 to the nearest hunderds is.....
   (a) 4,900 (b) 4,000 (c) 5,990 (d) 5,000
6. Which of the following statements determine the relation between the two numbers 7 and 49 in correctly?
   (a) 7 is a multiple of 49 (b) 7 is a factor of 49 (c) 49 is a factor of 7 (d) 7 equals 9 times 49
7. 5 minutes and 10 seconds = ... seconds
   (a) 15 (b) 50 (c) 310 (d) 130

Question 4 : Answer the following :

1. Find area of the opposite figure.



.....

.....

2. Mohamed bought a laptop for L.E 7,250 and a mobile for L.E 4,750. If he had L.E 15,000 how much money are left with him?

.....

3. Write all the factors of the number 24.

.....

4. Find the product of 74 × 33.

.....

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Question 1 : Choose the correct answer :

1. Million is the smallest number formed from ……digits
   a) 5 b) 6 c) 8 d) 7
2. The quotient of 66 ÷ 6 is ……
   a) 6 b) 66 c) 11 d) 396
3. The identity number of multiplication is ……
   a) 0 b) 1 c) 2 d) 3
4. 4 hours = …… minutes
   a) 240 b) 48 c) 28 d) 24
5. A rectangle of width 4 cm and length 6 cm ,then its area is ……cm^2
   a) 20 b) 24 c) 10 d) 100
6. When dividing 17 by 5 the quotient is 3 and the remainder is ……
   a) 3 b) 7 c) 5 d) 2
7. All of the following are prime numbers except ……
   a) 1 b) 2 c) 3 d) 17

Question 2 : Complete the following :

1. The place value of the digit 8 in 2,458,462,230 is ……
2. 60 hundreds = ……
3. 5 meters = ……cm
4. The smallest prime number is ……
5. The common multiple of all numbers is ……
6. 62 ÷ 5 = 12 R 2 , the divisor is ……
7. 2,000 x 30 = ……

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Question 3 : Choose the correct answer :

1. 20 + 5 = 5 + 20 is using .....property .
   a) associative b) distributive c) identity d) comutative
2. The GCF of 5 and 2 is .....
   a) 5 b) 2 c) 10 d) 1
3. 30 kg = ...grams .
   a) 30 b) 3,000 c) 30,000 d) 3
4. .....is a factor of 20 .
   a) 40 b) 15 c) 2 d) 6
5. All of the following are composite numbers except .....
   a) 19 b) 20 c) 15 d) 9
6. A square its area is 25 cm2 ,then its perimeter is .....cm
   a) 5 b) 25 c) 20 d) 10
7. 2,655 - 1,658 = ...
   a) 999 b) 997 c) 4,313 d) 799

Question 4 : Answer the following :

1. Mr Mahmoud Elkholy walks about 6 km every day . How many kilometers does Mr Mahmoud walk in 2 weeks ?

   .....

2. Salma bought 256 candies and Merna bought 150 candies also . how many cadies in all ?

   .....

3. Round to the nearest thousands :

   - 5,263,965 = ... - 26,498 = ...

4. Find the greatest common factor of 12 and 18

   .....

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Model (4)

Question 1 : Choose the correct answer :

1. Milliard is the smallest number formed from .....digits
   a) 5 b) 6 c) 8 d) 10
2. The remainder of 64 ÷ 12 is .....
   a) 64 b) 5 c) 4 d) 12
3. The identity number of Addition is .....
   a) 0 b) 1 c) 2 d) 3
4. 10 hours = ... minutes
   a) 10 b) 1,000 c) 600 d) 60
5. A rectangle its dimensions are 7 cm and 3 cm ,then its perimeter is .....cm
   a) 21 b) 20 c) 7 d) 10
6. 5,641,204 = ...(to the nearest ten thousands)
   a) 5,641,204 b) 5,641,000 c) 5,640,000 d) 6,000,000
7. .....is not prime nor composite .
   a) 1 b) 6 c) 2 d) 14

Question 2 : Complete the following :

1. The value of the digit 5 in 2,458,462,230 is .....
2. 1,200 hundreds = ...thousands .
3. 2,000 ml = ...L
4. The smallest number formed from (6 , 2 , 0, 4 , 3 ,9 , 7) is .....
5. The common factor of all numbers is .....
6. 62 ÷ 5 = 12 R 2 , the divident is .....
7. 2,365 + 42,325 = ...

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Question 3 : Choose the correct answer :

1. 620 + 0 = 620 is using .....property .
   (a) associative (b) distributive (c) identity (d) comutative
2. 24 ÷ (6 + 2) = ...
   (a) 8 (b) 24 (c) 6 (d) 3
3. if x + 30 = 45 ,then x = ...
   (a) 20 (b) 45 (c) 15 (d) 75
4. .....is a multiple of 12 .
   (a) 2 (b) 15 (c) 24 (d) 6
5. The smallest odd prime number is .....
   (a) 2 (b) 3 (c) 4 (d) 11
6. A square its perimeter is 24 cm ,then its Area is .....cm
   (a) 6 (b) 16 (c) 36 (d) 4
7. 2 x 5 x 20 = ...
   (a) 2,000 (b) 10 (c) 200 (d) 20

Question 4 : Answer the following :

1. Arrange the numbers descendingly .
   654,311 , 654,301 , 599,310 , 654,310 , 604,320
   .....
2. Mr Mahmoud Elkholy bought 16 packes of SPIRO SPATHIS ,each pack has 24 cans . how many SPIRO SPATHIS cans with Mr Mahmoud ?
   .....
   
3. find the result of the following :
   - 354 x 5 = ... - 875 ÷ 7 = ...
4. Asmaa moves from home at 6 : 50 AM and takes 35 minutes to arrive at the school , When will Asmaa arrive at the school ?
   .....

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Question 1 : Choose the correct answer :

1. The number 19 has .....factors .
   a) 1 b) 19 c) 5 d) 2
2. .....is 10 times the number 100 .
   a) 10,000 b) 10 c) 1,000 d) 100
3. 6 x n = 30 , then n = ...
   a) 180 b) 0 c) 5 d) 30
4. 2 and 5 are factors of .....
   a) 25 b) 12 c) 20 d) 35
5. 5 weeks , 5 days = ...days
   a) 35 b) 40 c) 120 d) 125
6. A rectangle its perimeter 20 cm ,its width 4 cm . its length is .....cm .
   a) 80 b) 6 c) 5 d) 24
7. " 28 is m times the number 7 " . the equation is .....
   a) 28 = 7 + m b) 7 – m = 28 c) 28 = 7m d) 7 x m = 32

Question 2 : Complete the following :

1. The largest 6 digit number is .....
2. 1,200 hundreds = ...thousands .
3. 2,000 ml = ...L .
4. The smallest number formed from (6 , 2 , 0, 4 , 3 ,9 , 7) is .....
5. The only even prime number is .....
6. 1,956 ÷ 6 = 326 , the quotient is .....
7. In the opposite bar model , the value of b is .....

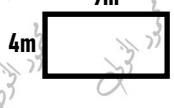
536	
b	215

8. 784,214 ≈ ..... (round to the nearest millions)

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Question 3 : Choose the correct answer :

1. The property : 462 x 0 = 0 called.....property .
   - a) associative
   - b) distributive
   - c) zero
   - d) comutative
2. The multiplication equation of 3 + 3 + 3 + 3 = 12 is .....
   - a) 3 + 4 = 12
   - b) 3 x 3 = 12
   - c) 3 x 3 = 9
   - d) 3 x 4 = 12
3. Which is the factor of all numbers ?
   - a) 2
   - b) 0
   - c) 1
   - d) 10
4. The number 9 is a .....number.
   - a) even
   - b) prime
   - c) composite
   - d) all of them
5. The smallest 2-digit prime number is .....
   - a) 2
   - b) 11
   - c) 3
   - d) 13
6. The perimeter of the opposite rectangle is ..... m



   - a) 26
   - b) 16
   - c) 36
   - d) 13
7. 6 dm , 6 mm ☐ 606 mm
   - a) <
   - b) >
   - c) =
   - d) otherwise

Question 4 : Answer the following :

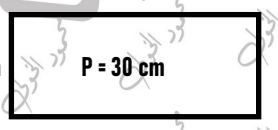
1. Arrange the numbers ascendingly .

   465,784 , 93,147 , 456,489 , 89,147 , 546,489

   The order : .....
2. From the opposite figure : find the value of X ,then find the area ?

   .....

   .....



3. The number of students in a school is 4,634 students . If the number of boys is 1,965 boys . How many girls in the school ?

   .....
4. Amr saves 965 pounds each month ,then how much money does he save in 7 months ? .....

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Model Answer (1)

Question 1 : Choose the correct answer :

1. The smallest prime number is .....
   (a) 0 (b) 1 (c) 2 (d) 3
2. 35 - 6 x 3 + 20 the first step is .....
   (a) Addition (b) multiplication (c) subtraction (d) division
3. 6 days and 12 hours = ... Hours
   (a) 156 (b) 144 (c) 6 (d) 18
4. In 240 ÷ 6 = 40 , 40 is .....
   (a) divisor (b) remainder (c) quotient (d) dividend
5. 13 has ..... factors .
   (a) 1 (b) 2 (c) 3 (d) 4
6. 25 is 5 times the number .....
   (a) 5 (b) 2 (c) 3 (d) 4
7. The digit in the ten millions place in the number 425,789,000 is .....
   (a) 4 (b) 5 (c) 2 (d) 8

Question 2 : Complete the following :

1. The smallest odd prime number is ..... 3.....
2. The multiplicative identity is .....1.....
3. 478 x .....0.....= 0, is using ..... zero.....property .
4. The value of the digit 0 in 120,475,456 is .....0.....
5. prime numbers has only .....2..... Factors , ...1..... and itself.
6. 35 - 6 x 3 + 20 = ... 37.....
7. if 800 ÷ 4 = 200 , then the dividend is .....800.....
8. 459 ÷ 5 = 91 R.....4.....

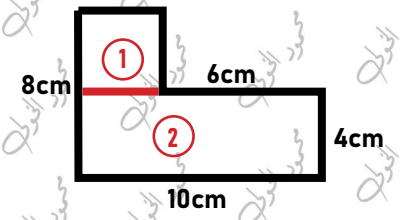
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Question 3 : Choose the correct answer :

1. 4 min + 20 sec = ...sec
   (a) 260 (b) 240 (c) 20 (d) 24
2. 484 ÷ 4 = ...
   (a) 100 (b) 122 (c) 121 (d) 112
3. 3,645 – m = 1,523 , then m = ...
   (a) 2,222 (b) 2,122 (c) 5,168 (d) 365
4. The additive identity is .....
   (a) 1 (b) 0 (c) 100 (d) 11
5. When we approximate 360,745 to the nearest thousand it will be .....
   (a) 360,000 (b) 361,000 (c) 300,000 (d) 360
6. .....is a prime number .
   (a) 27 (b) 19 (c) 0 (d) 1
7. 263 x 4 = ...
   (a) 1,000 (b) 152 (c) 1,052 (d) 105

Question 4 : Answer the following :

1. Aliaa is building a rectangular frame . Its length is 8 cm and width is 4 cm .
   Find the perimeter and the area of the frame .
   ..... P = (8 + 4) x 2 = 24 cm..... .....A = 8 x 4 = 32 cm^2.....
2. Find the product of 45 x 63
   ..... 2,835.....
3. Find the quotient of 4,578 ÷ 5
   ..... 915 R 3.....
4. Find the area and perimeter of the opposite figure.
   ..... P=15+4+6+4+4+8=36cm.....
   ..... A_1=4X4=16cm^2.....
   ..... A_2=10X4=40cm^2.....
   ..... A_{Total}=40+16=56cm^2.....



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Model Answer (2)

Question 1 : Choose the correct answer :

1. If 600 ÷ 10 = 60, then the dividend is .....
   a) 1 b) 10 c) 60 d) 600
2. Which of the following is a prime number?
   a) 10 b) 15 c) 19 d) 21
3. A rectangle of length L and width W, then its perimeter P can be calculated using the rule:
   a) P = L + W b) P = L ×W c) P = (L + W)×2 d) P =2+ L + W
4. The number 20 equals 5 times the number .....
   a) 4 b) 5 c) 15 d) 25
5. The digit in the hundred thousands place in the number 3,910,472 is .....
   a) 1 b) 2 c) 4 d) 9
6. 5 kilometer, 45 meter = ... meter.
   a) 545 b) 455 c) 4,000,045 d) 5,045
7. The opposite model represents the product 7×36, then the missing value in the model is .....
   a) 6 b) 7 c) 42 d) 420

	30	6
7	210	

Question 2 : Complete the following :

1. The additive identity element is .....0.....
2. 2,617 – 1,716 = ...901.....
3. 9,000 grams = ...9..... kilogram.
4. 24÷(4 – 1) –2 = ...6.....
5. The value of the variable in the equation: b – 1,250 = 3,000 is ...4250.....
6. A rectangle of length 7 cm, width 4 cm, then its area = ...28..... cm^2
7. A square of side length 5 meters, then its perimeter = ...20..... meter.
8. convert to the unit shown on the model .....2040...Milliliter

2 Liter	40 Milliliter

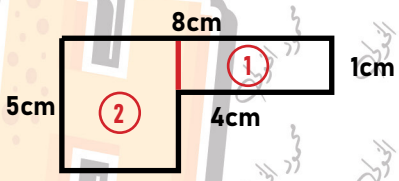
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Question 3 : Choose the correct answer :

1. 24 × 15 = 15 × 24 represnts ..... property
   (a) associative (b) commutative (c) identity multiplicative (d) distribution
2. The number 10 million, 175 thousand, 314 is written in the standard form .....
   (a) 10,157,314 (b) 10,571,413 (c) 10,175,314 (d) 10, 751,314
3. 357 ÷ 3 = ...
   (a) 19 (b) 191 (c) 911 (d) 119
4. The value of the digit 5 in the number 7,125,801 is .....
   (a) 50 (b) 500 (c) 5,000 (d) 50,000
5. When approximating the number 4,990 to the nearest hunderds is.....
   (a) 4,900 (b) 4,000 (c) 5,990 (d) 5,000
6. Which of the following statements determine the relation between the two numbers 7 and 49 in correctly?
   (a) 7 is a multiple of 49 (b) 7 is a factor of 49 (c) 49 is a factor of 7 (d) 7 equals 9 times 49
7. 5 minutes and 10 seconds = ... seconds
   (a) 15 (b) 50 (c) 310 (d) 130

Question 4 : Answer the following :

1. Find area of the opposite figure.



.....$A_1 = 4X4 = 4cm^2$.....$A_2 = 5X4 = 20cm^2$.....
.....$A_{Total} = 20+4 = 24cm^2$.....

2. Mohamed bought a laptop for L.E 7,250 and a mobile for L.E 4,750. If he had L.E 15,000 how much money are left with him?

.....15000 - (7250 + 4750) = 3000 L.E.....

3. Write all the factors of the number 24.

.....1 , 2 , 3 , 4 , 6 , 8 , 12 , 24.....

4. Find the product of 74 × 33.

.....2442.....

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Question 1 : Choose the correct answer :

1. Million is the smallest number formed from ……digits
   a) 5 b) 6 c) 8 d) 7
2. The quotient of 66 ÷ 6 is ……
   a) 6 b) 66 c) 11 d) 396
3. The identity number of multiplication is ……
   a) 0 b) 1 c) 2 d) 3
4. 4 hours = …… minutes
   a) 240 b) 48 c) 28 d) 24
5. A rectangle of width 4 cm and length 6 cm ,then its area is ……cm^2
   a) 20 b) 24 c) 10 d) 100
6. When dividing 17 by 5 the quotient is 3 and the remainder is ……
   a) 3 b) 7 c) 5 d) 2
7. All of the following are prime numbers except ……
   a) 1 b) 2 c) 3 d) 17

Question 2 : Complete the following :

1. The place value of the digit 8 in 2,458,462,230 is ….. millions……..
2. 60 hundreds = …… 6,000……
3. 5 meters = …… 500……cm
4. The smallest prime number is ……2……
5. The common multiple of all numbers is ……0……
6. 62 ÷ 5 = 12 R 2 , the divisor is ……5……
7. 2,000 x 30 = ….60,000……

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Question 3 : Choose the correct answer :

1. 20 + 5 = 5 + 20 is using .....property .
   (a) associative (b) distributive (c) identity (d) comutative
2. The GCF of 5 and 2 is .....
   (a) 5 (b) 2 (c) 10 (d) 1
3. 30 kg = ...grams .
   (a) 30 (b) 3,000 (c) 30,000 (d) 3
4. .....is a factor of 20 .
   (a) 40 (b) 15 (c) 2 (d) 6
5. All of the following are composite numbers except .....
   (a) 19 (b) 20 (c) 15 (d) 9
6. A square its area is 25 cm2 ,then its perimeter is .....cm
   (a) 5 (b) 25 (c) 20 (d) 10
7. 2,655 - 1,658 = ...
   (a) 999 (b) 997 (c) 4,313 (d) 799

Question 4 : Answer the following :

1. Mr Mahmoud Elkholy walks about 6 km every day . How many kilometers does Mr Mahmoud walk in 2 weeks ?
   .....6 x 14 = 84 km.....
2. Salma bought 256 candies and Merna bought 150 candies also . how many cadies in all ?
   .....256 + 150 = 406 candies.....
3. Round to the nearest thousands :
   - 5,263,965 = ... 5,264,000..... - 26,498 = ... 26,000.....
4. Find the greatest common factor of 12 and 18
   ..... GCF is 6.....

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Question 1 : Choose the correct answer :

1. Milliard is the smallest number formed from .....digits
   a) 5 b) 6 c) 8 d) 10
2. The remainder of 64 ÷ 12 is .....
   a) 64 b) 5 c) 4 d) 12
3. The identity number of Addition is .....
   a) 0 b) 1 c) 2 d) 3
4. 10 hours = ... minutes
   a) 10 b) 1,000 c) 600 d) 60
5. A rectangle its dimensions are 7 cm and 3 cm ,then its perimeter is .....cm
   a) 21 b) 20 c) 7 d) 10
6. 5,641,204 = ...(to the nearest ten thousands)
   a) 5,641,204 b) 5,641,000 c) 5,640,000 d) 6,000,000
7. .....is not prime nor composite .
   a) 1 b) 6 c) 2 d) 14

Question 2 : Complete the following :

1. The value of the digit 5 in 2,458,462,230 is ..... 50,000,000.....
2. 1,200 hundreds = ... 120.....thousands .
3. 2,000 ml = ... 2.....L
4. The smallest number formed from (6 , 2 , 0, 4 , 3 ,9 , 7) is .2,034,679...
5. The common factor of all numbers is .... 1.....
6. 62 ÷ 5 = 12 R 2 , the divident is ..... 62.....
7. 2,365 + 42,325 = ... 44,690.....

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Question 3 : Choose the correct answer :

1. 620 + 0 = 620 is using .....property .
   (a) associative (b) distributive (c) identity (d) comutative
2. 24 ÷ (6 + 2) = ...
   (a) 8 (b) 24 (c) 6 (d) 3
3. if x + 30 = 45 ,then x = ...
   (a) 20 (b) 45 (c) 15 (d) 75
4. .....is a multiple of 12 .
   (a) 2 (b) 15 (c) 24 (d) 6
5. The smallest odd prime number is .....
   (a) 2 (b) 3 (c) 4 (d) 11
6. A square its perimeter is 24 cm ,then its Area is .....cm
   (a) 6 (b) 16 (c) 36 (d) 4
7. 2 x 5 x 20 = ...
   (a) 2,000 (b) 10 (c) 200 (d) 20

Question 4 : Answer the following :

1. Arrange the numbers descendingly .
   654,311 , 654,301 , 599,310 , 654,310 , 604,320
   .....654,311 , 654,310 , 654,301 , 604,320 , 599,310.....
2. Mr Mahmoud Elkholy bought 16 packes of SPIRO SPATHIS ,each pack has 24 cans . how many SPIRO SPATHIS cans with Mr Mahmoud ?
   ..... 16 x 24 = 384 cans.....



3. find the result of the following :
   - 354 x 5 = ...1,770..... - 875 ÷ 7 = ... 125.....
4. Asmaa moves from home at 6 : 50 AM and takes 35 minutes to arrive at the school , When will Asmaa arrive at the school ?
   .....6 : 50 AM + 35 min = 7 : 25 AM.....

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Question 1 : Choose the correct answer :

1. The number 19 has .....factors .
   (a) 1 (b) 19 (c) 5 (d) 2
2. .....is 10 times the number 100 .
   (a) 10,000 (b) 10 (c) 1,000 (d) 100
3. 6 x n = 30 , then n = ...
   (a) 180 (b) 0 (c) 5 (d) 30
4. 2 and 5 are factors of .....
   (a) 25 (b) 12 (c) 20 (d) 35
5. 5 weeks , 5 days = ...days
   (a) 35 (b) 40 (c) 120 (d) 125
6. A rectangle its perimeter 20 cm ,its width 4 cm . its length is .....cm .
   (a) 80 (b) 6 (c) 5 (d) 24
7. " 28 is m times the number 7 " . the equation is .....
   (a) 28 = 7 + m (b) 7 – m = 28 (c) 28 = 7m (d) 7 x m = 32

Question 2 : Complete the following :

1. The largest 6 digit number is ..... 999,999.....
2. 1,200 hundreds = ... 120.....thousands .
3. 2,000 ml = ... 2.....L .
4. The smallest number formed from (6 , 2 , 0, 4 , 3 ,9 , 7) is 2,034,679
5. The only even prime number is ...2.....
6. 1,956 ÷ 6 = 326 , the quotient is .....326.....
7. In the opposite bar model , the value of b is ..... 321.....

536	
b	215

8. 784,214 ≈ .....1,000,000..... (round to the nearest millions)

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Question 3 : Choose the correct answer :

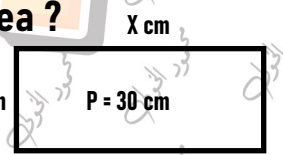
1. The property : 462 x 0 = 0 called.....property .
   (a) associative (b) distributive (c) zero (d) comutative
2. The multiplication equation of 3 + 3 + 3 + 3 = 12 is .....
   (a) 3 + 4 = 12 (b) 3 x 3 = 12 (c) 3 x 3 = 9 (d) 3 x 4 = 12
3. Which is the factor of all numbers ?
   (a) 2 (b) 0 (c) 1 (d) 10
4. The number 9 is a .....number.
   (a) even (b) prime (c) composite (d) all of them
5. The smallest 2-digit prime number is .....
   (a) 2 (b) 11 (c) 3 (d) 13
6. The perimeter of the opposite rectangle is ..... m



   (a) 26 (b) 16 (c) 36 (d) 13
7. 6 dm , 6 mm ☐ 606 mm
   (a) < (b) > (c) = (d) otherwise

Question 4 : Answer the following :

1. Arrange the numbers ascendingly .
   465,784 , 93,147 , 456,489 , 89,147 , 546,489
   The order : .....89,147 , 93,147 , 456,489 , 465,784 , 546,489.....
2. From the opposite figure : find the value of X ,then find the area ?
   .....x = (30 ÷ 2) – 5 = 10 cm.....
   ..... A = 5 x 10 = 50 cm^2.....



3. The number of students in a school is 4,634 students . If the number of boys is 1,965 boys . How many girls in the school ?
   .....4,634 – 1,965 = 2,669 girls.....
4. Amr saves 965 pounds each month ,then how much money does he save in 7 months ? .....965 x 7 = 6,755 pounds .....

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حمل الآن

مجانا وحصريا

امتحانات رقم (6)

الترم الاول





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Q1: CHOOSE THE CORRECT ANSWER (9 marks)

30

1 Three hundred five million, seven hundred thousand, sixteen = ...

(a) 350,716,000 (b) 350,700,016 (c) 305,700,016 (d) 305,700,160

2 1 and 5 are the common factors of .....

(a) 2 and 5 (b) 3 and 5 (c) 5 and 15 (d) 5 and 7

3 ..... m = 8,300 cm

(a) 83 (b) 830 (c) 83,000 (d) 830,000

4 If x – 180 = 256, then x = ...

(a) 76 (b) 436 (c) 176 (d) 406

5 The Multiplicative Identity Element is ..... .

(a) 1 (b) 0 (c) 2 (d) 3

6 The place value of the digit 0 in the number 2,370,921 is .....

(a) hundreds (b) thousands (c) ten thousands (d) 0

7 If 25 x m = 25, then m = ...

(a) 1 (b) 0 (c) 2 (d) 3

8 If 547 ÷ 5 = 181 R 2 , then the dividend is .....

(a) 547 (b) 5 (c) 181 (d) 2

9 2,800 thousands > .....

(a) 2,800 hundreds (b) 28 million
(c) 28,000 hundreds (d) 2 milliards

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Q2: ANSWER THE FOLLOWING (21 marks)

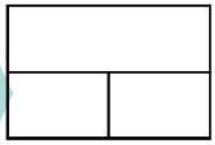
1 Murad bought a Playstation 5 for 29,450 L.E and a controller for 5,590 L.E
How much money did he pay?

.....

2 In the following equation A + 1,525 = 3,405 ,

Find the value of A

.....



3 Write the number 376,500,613 in expanded form.

.....

4 Find common factors and GCF of 30 and 45:

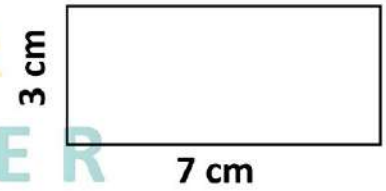
Factors of 30: ..... . Factors of 45: ..... .

The common factors: ..... . The GCF: ..... .

5 Find the area and perimeter of the following

Area = ...

Perimeter = ...



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6 Find the result of:

4,000 – 2,352 = ... 5,233 + 2,378 = ...

7 Ayman has 5 bags , each bag has 8 packs of coloring pencils,
if each pack has 6 coloring pencits,
How many pencils Ayman has ?

.....

.....

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Q1: CHOOSE THE CORRECT ANSWER (9 marks)

30

1 Which is a common multiple of 3 and 8 ?

(a) 20 (b) 36 (c) 12 (d) 24

2 12 + 6 ÷ 3 = ...

(a) 14 (b) 6 (c) 1 (d) 16

3 707 ÷ 7 = ...

(a) 11 (b) 101 (c) 110 (d) 100

4 100 kilograms = ... grams

(a) 100 (b) 1,000 (c) 10,000 (d) 100,000

5 859 × 0 = ...

(a) 1 (b) 0 (c) 859 (d) 850

6 The perimeter of the rectangle = ...

(a) 2 × W × L (b) 2 × W + L (c) 2 × W + 2 × L (d) 4 × (W + L)

7 If 3,645 + y = 5,789, then the value of y is ..... .

(a) 2,144 (b) 3,144 (c) 8,434 (d) 9,434

8 Million is the smallest ..... -digit number.

(a) 7 (b) 8 (c) 9 (d) 10

9 Which of the following represents the associative property ?

(a) 11 x 129 = 129 x 11 (b) 2 x [5 x 3] = [2 x 5] x 3

(c) 0 x 17 = 0 (d) [2 x L] x W

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Q2: ANSWER THE FOLLOWING (21 marks)

1 Arrange the following in ascending order:

703,052 , 700,552 , 720,006 , 708,608

The order: ..... , ... , ... , ...

2 A worker ant traveled 9,362 meters on Monday and then 5,592 meters on Tuesday to search for food.

How far did the ant travel on Monday and Tuesday together?

The equation: .....

The solution: .....

.....	
.....	.....

3 The game started at 7 : 50 PM. It ended at 10 : 05 PM,
How long was the game ?

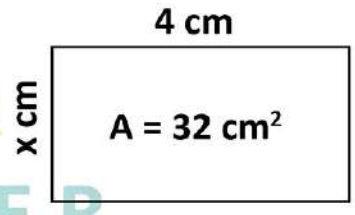
.....

4 In the opposite figure:

Find the value of x, and perimeter.

x = ...

Perimeter = ...



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5 An average ant works for 19 hours a day.
How many hours does an ant work in 3 days

.....

6 Find the product of 354 x 5

.....

7 Use the order of operations to find: 7 + 12 x [4 + 6]

.....

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Q1: CHOOSE THE CORRECT ANSWER (9 marks)

30

1 The even number which is a multiple of : 3 ,4 ,6 together is .....

(a) 16 (b) 32 (c) 28 (d) 60

2 423 cm = ...

(a) 23 m, 4 cm (b) 42 m, 3 cm (c) 4 m, 23 cm (d) 3 m, 42 cm

3 70,000,000 + 8,000 + 50 + 1 ..... Seven million, twenty.

(a) > (b) = (c) < (d) otherwise

4 10 times the number 630 is ..... .

(a) 630 (b) 6,300 (c) 63,000 (d) 630,000

5 37 ÷ 9 = 4 and remainder .....

(a) 0 (b) 1 (c) 2 (d) 3

6 A square has an area of 64 cm^2, its perimeter is ..... cm.

(a) 32 (b) 16 (c) 4 (d) 8

7 Which of the following is a factor of 108?

(a) 2 (b) 3 (c) 6 (d) All the previous

8 7,000 × 3 = ...

(a) 21,000 (b) 21 Hundreds (c) 210 Thousands (d) 2,100

9 1 and 14 are common factors of ..... .

(a) 7 and 28 (b) 14 and 28

(c) 2 and 7 (d) 7 and 14

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Q2: ANSWER THE FOLLOWING (21 marks)

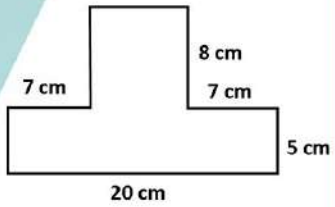
1 Farida's fish tank contains 5 liters, 245 milliliters of water, If the tank can hold 10 liters of water , how much more water does she need to fill the tank ?

.....

2 Mazen works 30 hours a week. If he gains 5 L.E per hour.
How much does Hany gain in two weeks ?

.....

3 Find the area and the perimeter of the opposite figure



A = ... P = ...

4 A small rectangular ant farm, with length 20 cm and width 8 cm. What is the area of the farm ?

.....

5 Find the multiples of each of 3 and 4, up to 25. Then find the common multiples between them:

- The multiples of 3 are: ..... .
- The multiples of 4 are: ..... .
- The common multiples of the two numbers are: ..... .

6 Write the numbers in an ascending order:

8,092,561 , 9,208,111 , 7,534,786 , 8,650,336

.....

7 A wall of length 16 meters long was divided into 8 parts, Find the length of each part in cm.

..... .

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Q1: CHOOSE THE CORRECT ANSWER (9 marks)

30

1 2 days and 2 hours = ... hours

(a) 4 (b) 50 (c) 48 (d) 46

2 The product of 192 × 3 is near close is .....

(a) 400 (b) 500 (c) 600 (d) 700

3 2,748 ÷ 9 = ...

(a) 304 R 2 (b) 304 R 3 (c) 305 R 2 (d) 305 R 3

4 84 × 29 = 29 × 84 represents ..... property.

(a) associative (b) commutative (c) identity (d) otherwise

5 Round the number 34,089 to the nearest Ten Thousand is .....

(a) 34,000 (b) 34,090 (c) 30,000 (d) 35,000

6 The composite number has ..... factor[s]

(a) 2 (b) more than 2 (c) 1 (d) 0

7 If 35,741 − y = 7,425 ,then y = ...

(a) 28,316 (b) 43,166 (c) 40,213 (d) 15,730

8 The GCF of the two numbers: 12 and 18 is .....

(a) 6 (b) 12 (c) 18 (d) 36

9 3,600 tens = ... hundred

(a) 3,600 (b) 360
(c) 36,000 (d) 36

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Q2: ANSWER THE FOLLOWING (21 marks)

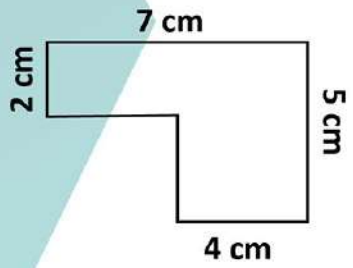
1 A bridge of ants consists of 1,523 ants, and another bridge consists of 1,346 ants. How many ants are there in the two bridges together?

.....

2 Find all factors of 18, and create T-chart.

.....

3 Find the area of the opposite figure.



The area = ...

.....

4 Solve using the order of operations: 13 + 36 ÷ 4

5 713 + 46 + 287 + 54 = 713 + 287 + ... + ...

(..... property)

= (..... + ...) + (..... + ...) (..... property)

= ..... + ... = ...

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6 Find the result of:

(a) 5,485 − 3,428 = ...

(b) 215 x 9 = ...

7 Abd Elfatah has 1,200 minutes in charge of his mobile calls. If he consumed 27 minutes. Find the remaining minutes with Abd Elfatah?

.....

FOLLOW US

Q1: CHOOSE THE CORRECT ANSWER (9 marks)

30

1 3,508 + 3,692 = ...

(a) 61,190 (b) 184 (c) 7,190 (d) 7,200

2 The time is now 10:25, What will the time be after fifty minutes?

(a) 10 : 50 (b) 10 : 15 (c) 11 : 25 (d) 11 : 15

3 Murad wrote [7 + 5] + 54 = 7 + [5 + 54] using the ..... property of addition.

(a) Commutative (b) Additive identity (c) Associative (d) Distributive

4 A rectangle has an area of 42 cm^2, and a width of 6 cm, then its perimeter is ..... .

(a) 7 (b) 21 (c) 26 (d) 28

5 Farida had 6 times as many pounds as her brother. Her brother has 5 pounds. How much money does Farida have ?

(a) 25 (b) 11 (c) 30 (d) 15

6 1, 3, 9 are factors of ..... .

(a) 3 (b) 9 (c) 18 (d) 27

7 50 x 120 = ... x 100

(a) 6 (b) 60 (c) 170 (d) 6,000

8 27 ÷ 4 = ...

(a) 6 R 2 (b) 3 R 6 (c) 6 R 3 (d) 6 R 1

9 9,000,000,000 + 500,000,000 + 1,000 + 50 = ...

(a) 9,500,010,050 (b) 9,500,100,500

(c) 9,500,001,050 (d) 9,500,001,005

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Q2: ANSWER THE FOLLOWING (21 marks)

1. A road of 1,295 km length. If a train traveled a distance of 789 km from this road. What is the remaining distance of the road ?

.....

2. Sahar's fish tank contains 3 liters, 745 milliliters of water, If the tank can hold 5 liters of water , How much more water does she need to fill the tank ?

.....

3. Find common factors and GCF 24 and 36

Factors of 24: ..... . Factors of 36: ..... .

The common factors: ..... . The GCF: ..... .

4. Write all prime numbers which are between 10 and 30

.....

5. A colony of ants eats approximately 2,000 grams of food each day. If the ants have 10 kilograms of food stored, how many days will the food last ?

.....

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6. 8 people participated in an exhibition and each one of them won 235 pounds, how much did they all win ?

.....

7. A Square whose perimeter is 16 cm, Find its area

.....

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Q1: CHOOSE THE CORRECT ANSWER (9 marks)

30

1 Three hundred five million, seven hundred thousand, sixteen = ...

(a) 350,716,000 (b) 350,700,016 (c) 305,700,016 (d) 305,700,160

2 1 and 5 are the common factors of .....

(a) 2 and 5 (b) 3 and 5 (c) 5 and 15 (d) 5 and 7

3 ..... m = 8,300 cm

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(a) 76 (b) 436 (c) 176 (d) 406

5 The Multiplicative Identity Element is ..... .

(a) 1 (b) 0 (c) 2 (d) 3

6 The place value of the digit 0 in the number 2,370,921 is .....

(a) hundreds (b) thousands (c) ten thousands (d) 0

7 If 25 x m = 25, then m = ...

(a) 1 (b) 0 (c) 2 (d) 3

8 If 547 ÷ 5 = 181 R 2 , then the dividend is .....

(a) 547 (b) 5 (c) 181 (d) 2

9 2,800 thousands > .....

(a) 2,800 hundreds (b) 28 million
(c) 28,000 hundreds (d) 2 milliards

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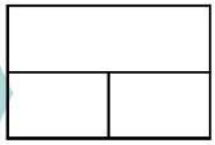
Q2: ANSWER THE FOLLOWING (21 marks)

1 Murad bought a Playstation 5 for 29,450 L.E and a controller for 5,590 L.E
How much money did he pay?

35,040

2 In the following equation A + 1,525 = 3,405 ,
Find the value of A

1,880



3 Write the number 376,500,613 in expanded form.

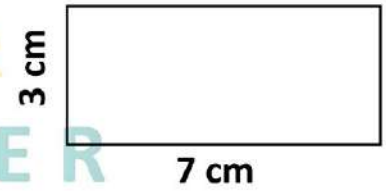
300,000,000 + 70,000,000 + 6,000,000 + 500,000 + 600 + 10 + 3

4 Find common factors and GCF of 30 and 45:

Factors of 30: 1, 2, 3, 5, 6, 10, 15, 30 .
Factors of 45: 1, 3, 5, 9, 15, 45 .
The common factors: 1, 3, 5, 15 .
The GCF: 15 .

5 Find the area and perimeter of the following

Area = 21
Perimeter = 20



6 Find the result of:

4,000 − 2,352 = 1,648 .
5,233 + 2,378 = 7,611 .

7 Ayman has 5 bags , each bag has 8 packs of coloring pencils,
if each pack has 6 coloring pencits,
How many pencils Ayman has ?

240

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30

Q1: CHOOSE THE CORRECT ANSWER (9 marks)

1 Which is a common multiple of 3 and 8 ?

(a) 20 (b) 36 (c) 12 **(d) 24**

2 12 + 6 ÷ 3 = ...

(a) 14 (b) 6 (c) 1 (d) 16

3 707 ÷ 7 = ...

(a) 11 **(b) 101** (c) 110 (d) 100

4 100 kilograms = ... grams

(a) 100 (b) 1,000 (c) 10,000 **(d) 100,000**

5 859 × 0 = ...

(a) 1 **(b) 0** (c) 859 (d) 850

6 The perimeter of the rectangle = ...

(a) 2 × W × L (b) 2 × W + L **(c) 2 × W + 2 × L** (d) 4 × (W + L)

7 If 3,645 + y = 5,789, then the value of y is ..... .

(a) 2,144 (b) 3,144 (c) 8,434 (d) 9,434

8 Million is the smallest ..... -digit number.

(a) 7 (b) 8 (c) 9 (d) 10

9 Which of the following represents the associative property ?

(a) 11 x 129 = 129 x 11 (b) 0 x 17 = 0

(c) 2 x [5 x 3] = [2 x 5] x 3 (d) [2 x L] x W

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Q2: ANSWER THE FOLLOWING (21 marks)

1 Arrange the following in ascending order:

2 1 4 3
703,052 , 700,552 , 720,006 , 708,608

The order: ..... , ... , ... , ...

2 A worker ant traveled 9,362 meters on Monday and then 5,592 meters on Tuesday to search for food.

How far did the ant travel on Monday and Tuesday together?

The equation: m = 9,362 + 5,592

The solution: 14,954

.....	
.....	.....

3 The game started at 7 : 50 PM. It ended at 10 : 05 PM,
How long was the game ?

two hours and 15 minutes

4 In the opposite figure:

Find the value of x, and perimeter.

x = 8

Perimeter = 24

4 cm

x cm | A = 32 cm²

5 An average ant works for 19 hours a day.
How many hours does an ant work in 3 days

57

6 Find the product of 354 x 5

1,770

7 Use the order of operations to find: 7 + 12 x [4 + 6]

127

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Q1: CHOOSE THE CORRECT ANSWER (9 marks)

30

1 The even number which is a multiple of : 3 ,4 ,6 together is .....

(a) 16 (b) 32 (c) 28 **(d) 60**

2 423 cm = ...

(a) 23 m, 4 cm (b) 42 m, 3 cm **(c) 4 m, 23 cm** (d) 3 m, 42 cm

3 70,000,000 + 8,000 + 50 + 1 ..... Seven million, twenty.

(a) > (b) = (c) < (d) otherwise

4 10 times the number 630 is ..... .

(a) 630 **(b) 6,300** (c) 63,000 (d) 630,000

5 37 ÷ 9 = 4 and remainder .....

(a) 0 **(b) 1** (c) 2 (d) 3

6 A square has an area of 64 cm^2, its perimeter is ..... cm.

(a) 32 (b) 16 (c) 4 (d) 8

7 Which of the following is a factor of 108?

(a) 2 (b) 3 (c) 6 **(d) All the previous**

8 7,000 × 3 = ...

(a) 21,000 (b) 21 Hundreds (c) 210 Thousands (d) 2,100

9 1 and 14 are common factors of ..... .

(a) 7 and 28 **(b) 14 and 28**

(c) 2 and 7 (d) 7 and 14

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Q2: ANSWER THE FOLLOWING (21 marks)

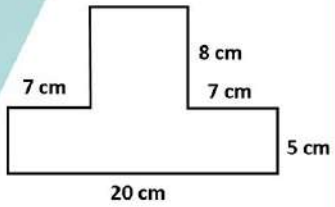
1 Farida's fish tank contains 5 liters, 245 milliliters of water, If the tank can hold 10 liters of water , how much more water does she need to fill the tank ?

4,755 ml

2 Mazen works 30 hours a week. If he gains 5 L.E per hour.
How much does Hany gain in two weeks ?

300 L.E

3 Find the area and the perimeter of the opposite figure



A = 148 P = 66

4 A small rectangular ant farm, with length 20 cm and width 8 cm. What is the area of the farm ?

160

5 Find the multiples of each of 3 and 4, up to 25. Then find the common multiples between them:

- The multiples of 3 are: 0, 3, 6, 9, 12, 15, 18, 21, 24 .
- The multiples of 4 are: 0, 4, 8, 12, 16, 20, 24 .
- The common multiples of the two numbers are: 0, 12, 24 .

6 Write the numbers in an ascending order:

8,092,561 , 9,208,111 , 7,534,786 , 8,650,336
2 4 1 3

7 A wall of length 16 meters long was divided into 8 parts, Find the length of each part in cm.

200 cm .

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Q1: CHOOSE THE CORRECT ANSWER (9 marks)

30

1 2 days and 2 hours = ... hours

(a) 4 (b) 50 (c) 48 (d) 46

2 The product of 192 × 3 is near close is .....

(a) 400 (b) 500 (c) 600 (d) 700

3 2,748 ÷ 9 = ...

(a) 304 R 2 (b) 304 R 3 (c) 305 R 2 (d) 305 R 3

4 84 × 29 = 29 × 84 represents ..... property.

(a) associative (b) commutative (c) identity (d) otherwise

5 Round the number 34,089 to the nearest Ten Thousand is .....

(a) 34,000 (b) 34,090 (c) 30,000 (d) 35,000

6 The composite number has ..... factor[s]

(a) 2 (b) more than 2 (c) 1 (d) 0

7 If 35,741 – y = 7,425 ,then y = ...

(a) 28,316 (b) 43,166 (c) 40,213 (d) 15,730

8 The GCF of the two numbers: 12 and 18 is .....

(a) 6 (b) 12 (c) 18 (d) 36

9 3,600 tens = ... hundred

(a) 3,600 (b) 360

(c) 36,000 (d) 36

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Q2: ANSWER THE FOLLOWING (21 marks)

1 A bridge of ants consists of 1,523 ants, and another bridge consists of 1,346 ants. How many ants are there in the two bridges together?

.....2,869.....

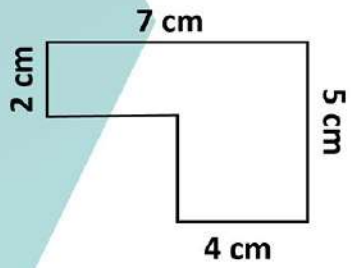
2 Find all factors of 18, and create T-chart.

.....1, 2, 3, 6, 9, 18.....

3 Find the area of the opposite figure.

The area = ...26.....

.....



4 Solve using the order of operations: 13 + 36 ÷ 4

5 713 + 46 + 287 + 54 = 713 + 287 + ...46..... + ...54.....

(.....commutative..... property)

= (.....713..... + ...287.....) + (.....46..... + ...54.....)

(.....associative..... property)

= .....1,000..... + ...100..... = ...1,100..... .

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6 Find the result of:

(a) 5,485 − 3,428 = ...2,057..... .

(b) 215 x 9 = ...1,935..... .

7 Abd Elfatah has 1,200 minutes in charge of his mobile calls. If he consumed 27 minutes. Find the remaining minutes with Abd Elfatah?

.....1,173.....

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Q1: CHOOSE THE CORRECT ANSWER (9 marks)

30

1 3,508 + 3,692 = ...

(a) 61,190 (b) 184 (c) 7,190 **(d) 7,200**

2 The time is now 10:25, What will the time be after fifty minutes?

(a) 10 : 50 (b) 10 : 15 (c) 11 : 25 **(d) 11 : 15**

3 Murad wrote [7 + 5] + 54 = 7 + [5 + 54] using the ..... property of addition.

(a) Commutative (b) Additive identity **(c) Associative** (d) Distributive

4 A rectangle has an area of 42 cm^2, and a width of 6 cm, then its perimeter is ..... .

(a) 7 (b) 21 (c) 26 **(d) 28**

5 Farida had 6 times as many pounds as her brother. Her brother has 5 pounds. How much money does Farida have ?

(a) 25 (b) 11 **(c) 30** (d) 15

6 1, 3, 9 are factors of ..... .

(a) 3 **(b) 9** (c) 18 (d) 27

7 50 x 120 = ... x 100

(a) 6 **(b) 60** (c) 170 (d) 6,000

8 27 ÷ 4 = ...

(a) 6 R 2 (b) 3 R 6 **(c) 6 R 3** (d) 6 R 1

9 9,000,000,000 + 500,000,000 + 1,000 + 50 = ...

(a) 9,500,010,050 (b) 9,500,100,500

(c) 9,500,001,050 (d) 9,500,001,005

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Q2: ANSWER THE FOLLOWING (21 marks)

1. A road of 1,295 km length. If a train traveled a distance of 789 km from this road. What is the remaining distance of the road ?

506

2. Sahar's fish tank contains 3 liters, 745 milliliters of water, If the tank can hold 5 liters of water , How much more water does she need to fill the tank ?

1,255

3. Find common factors and GCF 24 and 36

Factors of 24: 1, 2, 3, 4, 6, 8, 12, 24 . Factors of 36: 1, 2, 3, 4, 6, 9, 12, 18, 36 .

The common factors: 1, 2, 3, 4, 6, 12. The GCF: 12 .

4. Write all prime numbers which are between 10 and 30

11, 13, 17, 19, 23, 29

5. A colony of ants eats approximately 2,000 grams of food each day. If the ants have 10 kilograms of food stored, how many days will the food last ?

5

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6. 8 people participated in an exhibition and each one of them won 235 pounds, how much did they all win ?

1,880

7. A Square whose perimeter is 16 cm, Find its area

16

حمل الآن

مجانا وحصريا

امتحانات رقم (7)

الترم الاول





Q1: Choose the correct answer :-

30

1 60,000 + 5,000 + 10 + 2 =

(a) 6512 (b) 65,012 (c) 65,102 (d) 605,012

2 7 m , 25 cm = ----------

(a) 752 (b) 7,025 (c) 725 (d) 257

3 The common multiple for all numbers is ----------

(a) 0 (b) 1 (c) 2 (d) 3

4 1 hour , 20 minutes = ---------- minutes

(a) 120 (b) 80 (c) 60 (d) 20

5 57 ÷ 6 = 9 and the remainder is ----------

(a) 1 (b) 3 (c) 3 (d) 4

6 ---------- − 247 = 613

(a) 366 (b) 437 (c) 567 (d) 860

7 ---------- is a factor of 63

(a) 6 (b) 8 (c) 9 (d) 36

8 10 kg =---------- g

(a) 100 (b) 1,000 (c) 10,000 (d) 100,000

9 127 + 18 = 18 + 127 is ---------- property

(a) commutative (b) an associative (c) distribution (d) an additive identity

Q2: Answer the following :-

1. Nadia collected 16 marbles in March. By May she had 4 times as many marbles.
How many marbles does Nadia have in May ?

2. There are 72 students on the field.They want to split into 8 teams.
How many students will be on each team?

3. A car is filled with 45 liters of petrol.
How many milliliters would that be ?

4. Find the G.C.F. of 12 and 8

Quiz 4U
Way to success

5 A square its side length is 5 m , what is the area of this square ?

.....

.....

.....

.....

6 Ahmed read 286 pages of a book in the first week, 154 pages in the second week.
How many pages did Ahmed read in two weeks?

.....

.....

.....

Quiz 4U
way to success

7 Determine the perimeter and the area of the opposite rectangle.

The perimeter : ----------



The area : ----------

Q1: Choose the correct answer :-

30

1 32,000 =---------- Thousands

(a) 3,200 (b) 320 (c) 32,000 (d) 32

2 8 m. + 23 cm. =---------- cm

(a) 31 (b) 238 (c) 328 (d) 823

3 The perimeter of square is 40 cm. then its side length =--------- cm

(a) 20 (b) 80 (c) 400 (d) 10

4 ----------is the only even prim number.

(a) 0 (b) 1 (c) 2 (d) 3

5 24 ÷ [4-1] + 1=----------

(a) 4 (b) 6 (c) 8 (d) 9

6 The number 5,648 approximated to the nearest Ten is ----------

(a) 5,640 (b) 5,600 (c) 5,658 (d) 5,650

7 The value of the digit 6 in 34,260,478 is ----------

(a) 6,000 (b) 600,000 (c) 600 (d) 60,000

8 .The multiplicative identity element is----------

(a) 1 (b) 0 (c) 2 (d) 3

9 4 hours = ---------- minutes

(a) 240 (b) 96 (c) 14 (d) 60

Q2: Answer the following :-

1. Find the quotient of 246 ÷ 6 = ----------

2. Ali bought a laptop for 7,250 L.E. and a mobile for 4,000 L.E. How much Money did he pay ?

3. Use the order of operations to find 7 + 12 x [4 + 6]

4. List all multiples of 3 up 30

Quiz 4U way to success

5 Find the G.C.F of 10 and 25 ?

6 An ant walks 50 km every day.
How many kilometers does it walk in 10 days ?

7 35,896 - 21,675 = ...

Quiz 4U
way to success

30

Q1: Choose the correct answer :-

1. The value of the digit 6 in the number 2,476,217 is ----------
   (a) 60,000 (b) 600 (c) 6,000 (d) 6

2. The number ---------- is a prime number
   (a) 15 (b) 2 (c) 51 (d) 49

3. The number 1 milliard , 235 million and 127 in standard form --------
   (a) 1,235,000 (b) 1,235,127 (c) 1,272,351 (d) 1,235,127,000

4. The perimeter of the rectangle of 8 cm long and 2 cm wide = --------
   (a) 16 (b) 20 (c) 6 (d) 10

5. 5 x 7 = 7 x 5 the property is called ----------
   (a) associative (b) identity (c) commutative (d) otherwise

6. The capacity of juice can is 1 liter and 500 mL, then its capacity in milliliters = ----------
   (a) 150 (b) 1,500 (c) 15,000 (d) 150,000

7. A week and 5 days =----------days
   (a) 7 (b) 13 (c) 12 (d) 17

8. The number 4 has ---------- factors.
   (a) 1 (b) 0 (c) 2 (d) 3

9. Area of a rectangle its length 7 cm , width is 3 cm =---------- cm^2
   (a) 10 (b) 20 (c) 73 (d) 21

Q2: Answer the following :-

1. Hany has 2,532 pounds, he divides the money equally between his 3 friends.
Find the share of each one of them.

2. Arrange the following numbers in a descending order :
654,311 . 654,301 . 599,310 . 654,310 . 604,320

3. Find G.C. F of 16 and 20

4. Apply the properties of addition to solve the problems :
36 + 80 + 64 + 20

Quiz 4U
way to success

5 There are 250 tourists divided into equal groups, if each group has 5 tourists.
How many groups will be there?

.....

.....

.....

6 Samir and Mohamed participated in a project. Samir paid 342 pounds. If the capital of the project is 500 pounds,
how much did Mohamed pay ?

.....

.....

.....

7 Find the product of 70 x 22

.....

.....

.....

Quiz 4U
way to success

Q1: Choose the correct answer :-

1	b	4	b	7	c
2	c	5	b	8	c
3	a	6	d	9	a

Q3: Answer the following :

1. 16 x 4 = 64 marbles
2. 9 students
3. 45 000 ml
4. 4
5. A = s x s = 5 x 5 = 25 cm
6. 440 pages
7. p = 24 cm
   A = 32 cm

Quiz 4U
way to success

Q1: Choose the correct answer :-

1	d	4	c	7	d
2	d	5	d	8	a
3	d	6	d	9	a

Q3: Answer the following :

1. 41
2. 11 ,250
3. 127
4. 3 , 6 , 9 , 12 , 15 ,18 , 21 , 24 , 27 , 30
5. 5
6. 500
7. 14 ,122

Quiz 4U
way to success

Q1: Choose the correct answer :-

1	c	4	a	7	c
2	b	5	c	8	d
3	d	6	b	9	d

Q3: Answer the following :

1. 844 pounds
2. 654,320 _ 654,311 _ 654,310 _654,301 _599,310
3. 4
4. 36 + 64 +80 + 20 (commutative)
   (36 + 64) + (80 + 20) = (assosiative) = 100 + 100 = 200
5. 50 tourist
6. 158
7. 1540

كيفية طباعة صفحات معينة من ملف معين

مثلا ازاى نطبع الصفحات من صفحة 4 الى صفحة 9

